

Daylight & Sunlight Assessments of a Proposed Large-scale Residential Development at Taylor's Lane, Dublin 16.

Applicant: Shannon Homes Dublin Unlimited Company

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MSc Environmental Design of Buildings

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1. Introduction

The proposal is for a strategic housing development comprising the demolition of the former institutional buildings and associated out-buildings, and the construction of 402 no. apartments (in a mix of 1, 2 and 3 bed units), retail units, creche, car and cycle parking, bin stores, substations, pedestrian and vehicular accesses and open spaces and all associated works, as described in the statutory notices.

1.1 Executive Summary

This report assesses the impact of the proposed development for Daylight and Sunlight on the neighbouring buildings and the quality of daylight and sunlight within the proposed development. This analysis is carried out based on the drawings of McCrossan O'Rourke Manning Architects.

Impact on adjacent properties

There will be minimal reduction to the available daylight and sunlight levels to the adjacent dwellings. The results find that any impact on the adjacent residential structures would be minimal and imperceptible. All areas assessed continue to meet or exceed the recommendations of the BRE guidelines (2022).

Assessment of the quality of the proposed development.

The results find that any impact on the adjacent residential structures would be minimal and imperceptible. There will be a minimal reduction in the available sunlight to the adjacent private amenity spaces. All areas assessed continue to meet or exceed the recommendations of the BRE guidelines.

Assessment of the quality of the proposed development.

BR209:2022 recommends assessment methods set out in BS EN 17037 for daylight provision. BS EN 17037 contains a National Annex (NA1) which sets out minimum daylight levels to be achieved in the UK and Channel Islands. Ireland has a similar climate to the UK. The National Annex in BS EN 17037 states that the target values set out in Table A1 may be hard to achieve in the UK and as a result sets alternative minimum values for rooms to dwellings. The minimum illuminance levels set out in BS EN17037:2018+A1:2021 are: Bedrooms 100lux (DF0.7%), Living Rooms 150lux (1%DF) and Kitchens and living spaces containing a Kitchen 200lux (1.3%DF).

When assessed without the presence of trees 99.7% of the Living, Dining, Kitchen and Bedroom spaces achieve the target values set out in BS EN 17037:2018+A1:2021 section NA1. When the assessment is undertaken with the presence of the existing trees 99.1% of the Living, Dining, Kitchen and Bedroom spaces achieve the minimum room specific values to be achieved in dwellings. Overall the results indicate that the rooms will achieve high levels of daylight and they will be bright and pleasant dwellings.

The Target and Minimum levels set out in EN17037:2018 are not specific to dwellings; they do not take into account room use or make allowance for rooms that have a lesser requirement for daylight. The results for this assessment indicate a high level of compliance for Minimum level of 96.6% and Target level of 89.2% of rooms achieving the minimum target for each metric when assessed without trees. When this assessment is undertaken with the existing trees, the compliance values are a minimum level of 95% and a target level of 86.9%.

This scheme is well designed for sunlight, with 84.3% of units meeting the minimum recommended 1.5 direct sunlight hours, which meets the recommendations of the BRE guidelines (2022).

The public and communal amenity spaces are well oriented for sunlight and all spaces exceed 2 hours sunlight over 50% the area as per the recommendations of the BRE guidelines (2022).

1.2 Conclusions and Compensatory Measures

The design team refined the proposed development, balancing the retention of many existing trees with achieving the highest daylight and sunlight quality within the apartments. The results find that the vast majority of the proposed 1234 no. habitable rooms achieve the recommendations outlined in BR209:2022. In the assessment to BS EN 17037:2018+A1:2021 it was found that when the presence of existing trees was assessed, 11 rooms would not fully meet the recommendations for Daylight Provision. When the scheme was assessed without the existing trees, this number fell to 4 rooms.

When a scheme cannot fully meet all daylight / sunlight recommendations a degree of flexibility is allowed for, as recognised in Section 6.7 of the Design Standards for New Apartments (2022), and the equivalent paragraphs in Section 3.2 of the Building Height Guidelines (2018). The units with the 11 lowest performing rooms are between 13% - 44% larger in floor area than those specified in the Design Standards for New Apartments (2022). It should be noted that calculation of Daylight Provision is directly related to floor area of the room. A summary of the compensatory measures applicable to these units is listed in Table 1 below.

Compensatory measures per unit				
Location	Unit No.	Total area as % of design standard	LKD area as % of design standard	Private amenity area as % of design standard
Block A	A55	123%		196%
Block B	B08	115%		
	B48	130%	136%	130%
	B91	130%	136%	130%
Block C	C16	144%	144%	132%
	C19	113%		
	C21	113%		
	C41	114%		
	C43	125%	130%	144%
	C48	114%		
	C133	140%	141%	124%

Table 1: Compensatory measures per units with the lowest performance when assessed with existing trees in place.

The whole scheme has many positive urban design measures:

- Good urban design through the provision of appropriately sized buildings framing all open space ensuring they are all overlooked.
- The buildings are an interesting shape and unique approach to the layout of the building, which results in visually interest to the buildings and all of the communal spaces are unique, enabling good way finding and legibility to the area and within the development
- The constraint of having cars along only one access route, means large areas of public open space and an attractive woodland walk unique to a built up urban area, which is pedestrian and cyclist dominated.
- The constraint of the water pipes on the north means that development can only be in the south or centre of the site however this constraint has been turned into a benefit by creating a new public open space to the north in currently private inaccessible lands. However due to the set back it is necessary to have taller buildings to give this space a sense of enclosure.

Design Development for improved Daylight and Sunlight

Design development was carried out on all units and the number of units below the target values was reduced in all the blocks. This was achieved by an iterative process which included increased glazing, layout redesign and relocating balconies to give the main living spaces greater access to skylight and direct sunlight.

In excess of 99% of rooms to the units now achieve the minimum target values when assessed with and without the effects of existing trees. The number of main living spaces to Block C when assessed with existing trees not achieving the minimum target levels was reduced from 17 to 7. All the rooms below the target level benefited from an increase in daylight levels with the average ratio of 143% and a minimum ratio of improvement of 120%. All rooms to Block C achieve the minimum target levels when assessed without trees.

The percentage of the area achieving 2 hours sunlight to the courtyard amenity space in Block C has an increased from 58% to 67.4% with the reduction in height of the building to the south.

The irregular and organic shape of trees are not easily represented in simulation software. Simplified shapes representing the tree crown based on spread and height from tree surveys can only give an indication of the potential effects the trees could have on daylight in the proposed rooms. The results with trees should be read in conjunction with and supplementary to the results without trees.

1.3 Conclusion

The results find that any impact on the adjacent residential structures would be minimal and imperceptible. There would be good quality of daylight and sunlight in the proposed apartments and the amenity areas would have sufficient sunlight to be bright and pleasant spaces.

2. Methodology

2.1 Notes on the use of BRE guidance document BR209 (2022 3rd edition) - Site Layout Planning for Daylight and Sunlight.

Building Research Establishment (BRE) BR209: 2022 "Site Layout Planning for Daylight and Sunlight" (Third edition) was released in June 2022 and supersedes BR209: 2011 (Second edition). It is intended to be used with the interior daylight recommendations of BS EN 17037 British Standard Daylight in Buildings. BR209: 2022 is a comprehensive revision of the 2011 edition of Site Layout Planning for Daylight and Sunlight.

BR209: 2022 sets out that "The guidance here is intended for use in the United Kingdom and in the Republic of Ireland, though recommendations in the Irish Standard IS EN 17037 may vary from those in BS EN17037."

EN 17037 is a unified daylighting standard published by the European Committee for Standardization (CEN) in 2018. It is applicable across all countries within the EU including Ireland with the Irish edition IS EN17037:2018. The standard is enacted in Britain under BS EN 17037:2018+A1:2021 with a UK National Annex for regional assessments. The daylight and sunlight assessment methods referenced in BR209: 2022 (third edition) for internal daylight and sunlight provision are common to both the Irish Standard Version and the UK version.

The UK National Annex (NA) provides further recommendations for daylight provision in the UK and Channel Islands. NA.1 states that the UK committee supports the recommendations for daylight in buildings given in BS EN17037:2018. The annex states that the daylight target levels in Clause A.2 may be hard to achieve in buildings in the UK and in particular dwellings in urban areas with significant obstructions or tall trees outside. NA.2 sets out minimum daylight provision to be achieved in UK dwellings.

BR209: 2022 updates guidance in two areas and they are summarised below:

Impact on daylight and sunlight to adjacent buildings.

This is broadly in line with the previous version of the BRE guidelines (2011) and the assessment methods contained within BR 209:2022. The metrics are the same for assessing impact in the areas of Daylight (VSC) and Sunlight (APSH) to adjacent buildings. Sunlight to adjacent amenity space is assessed through the measurement of sunlight availability on the 21st March. Clarity has been provided in a number of areas on the appropriate use of each assessment.

Interior daylight and sunlight to proposed buildings.

The BRE guidelines (2022) recommend the use of BS EN 17037:2018 for assessing the quality of interior spaces in proposed developments, this supersedes BS 8206-2:2008. BS EN 17037 sets out assessment methods for daylight provision and access to sunlight. The use of the Average Daylight Factor (ADF) assessment is no longer recommended. BS EN 17037 is based on the European standard EN 17037 and uses assessment methodologies not directly comparable to BS 8206-2.

The UK National Annex A1 sets out room specific minimum values to be achieved in the UK and Channel Islands. All the rooms achieve the minimum DF factor levels set out in A1 for Bedrooms (DF0.7%), Living Rooms (1%DF) and Kitchens and living spaces containing a Kitchen(1.3%). The Daylight Factor percentage values are derived from minimum room specific illuminance levels set out in NA+1 and the Median External Diffuse Illuminance ($E_{v,d,med}$) for Dublin from Table A.3 EN17037:2018. The illuminance levels and corresponding DF% are given in Table 5 below.

The Daylight and Sunlight assessments included in this addendum report demonstrates the level of compliance with the following documents:

- BR209 2022: Site Layout Planning for Daylight and Sunlight (Third edition).
- BS EN 17037:2018+A1:2021 Daylight in Buildings
- IS EN 17037:2018 Daylight in Buildings

The BRE guidelines (2022) state at the outset that "It is purely advisory and the numerical target values within it may be varied to meet the needs of the development and its location."

This is accordance with the most relevant S.28 Ministerial Guidelines including Section 6.6 of the Sustainable Urban Housing: Design Standards for New Apartments (2022), and Section 3.2 of the Urban Development and Building Heights Guidelines for Planning Authorities (2018).

Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (2022) states that:

Planning authorities should avail of appropriate expert advice where necessary and have regard to quantitative performance approaches to daylight provision outlined in guides like A New European Standard for Daylighting in Buildings IS EN17037:2018, UK National Annex BS EN17037:2019 and the associated BRE Guide 209 2022 Edition (June 2022), or any relevant future standards or guidance specific to the Irish context, when undertaken by development proposers which offer the capability to satisfy minimum standards of daylight provision.

That the recommendations of the BRE guidelines (2022) are not suitable for rigid application to all developments in all contexts is of particular importance in the context of national and local policies for the consolidation and densification of urban areas.

2.2 Daylight to existing dwellings

BRE guidance document (2022) "Site layout planning for daylight and sunlight" BS EN 17037 Daylight in Buildings and IS EN 17037 Daylight in Buildings relates to daylight and sunlight to existing buildings. As set out above, this is broadly in line with the previous version of the BRE guidelines (2011) and the assessment methods contained within BR 209:2022. The metrics are the same for assessing impact in the areas of Daylight (VSC) and Sunlight (APSH) to adjacent buildings. Sunlight to adjacent amenity space is assessed through the measurement of sunlight availability on the 21st March. Clarity has been provided in a number of areas on the appropriate use of each assessment.

A proposed development could potentially have a negative effect on the level of daylight that a neighbouring property receives, if the obstructing building is large in relation to their distance from the existing dwelling. To ensure a neighbouring property is not adversely affected, the Vertical Sky Component (also referred to as VSC) is calculated and assessed. VSC can be defined as the amount of skylight that falls on a vertical wall or window.

BRE guidelines (2022) recommend that: *"Loss of light to existing windows need not be assessed if the distance of each part of the new development from the existing window is three or more times its height above the centre of the existing window."*

The diffuse light of the existing building may be adversely affected if part of a new building measured in a vertical section perpendicular to the main window wall of an existing building, from the centre of the lowest window, subtends an angle of more than 25° to the horizontal. If a window falls within a 45° angle both in plan and elevation with a new development in place then the window may be affected and should be assessed.

For loss of light the BRE guidelines (2022) recommends calculation of the Vertical Sky Component. This is the ratio of direct sky illuminance falling on the outside window, to the simultaneous horizontal illuminance under an unobstructed sky. The standard CIE Overcast Sky is used and the ratio is usually expressed as a percentage. The maximum value is just under 40% for a completely unobstructed vertical wall. The Vertical Sky Component on a window is a good measure of the amount of daylight entering it.

The BRE guidelines (2022) recommend one of two criteria is met when assessing for the Vertical Sky Component:

a) Where the Vertical Sky Component at the centre of the existing window exceeds 27% with the new development in place then enough sky light should still be reached by the existing window.

b) Where the Vertical Sky Component with the new development in place is both less than 27% and less than 0.8 times its former value, then the area lit by the window is likely to appear more gloomy, and electric light will be needed more of the time.

The BRE guidelines (2022) state that if the VSC is:

- At least 27%, then conventional window design will usually give reasonable results;
- Between 15% and 27%, then special measures (larger windows, changes to room layout) are usually needed to provide adequate daylight;
- Between 5% and 15%, then it is very difficult to provide adequate daylight unless very large windows are used;
- Less than 5%, then it is often impossible to achieve reasonable daylight, even if the whole window wall is glazed

This report assesses the percentage of direct sky illuminance that falls on the centre point of neighbouring windows that could be affected by the proposed development, The Vertical Sky Component (VSC) as per the methodologies contained in the BRE guidelines BR209:2022 (third edition).

2.3 Daylight and Sunlight to existing buildings

The BRE guidelines (2022) recommend assessing the main living rooms and conservatories if they have a window wall facing within 90° of due south. Kitchens and bedrooms are less important but care should be taken not to block too much sun. If the proposed development is fully north of the existing window then sunlight need not be assessed.

The Annual Probable Sunlight Hours (APSH) is used to assess the quantity of sunlight for a given location. This is the total amount of sunshine for a given location on an unobstructed horizontal surface taking cloud cover into account. Statistical data from the Irish Meteorological Service is used to assess the APSH and the Winter Probable Sunlight Hours (taken to fall between the 21st of September and the 21st of March). Table 1 shows the average sunlight hours for each month and the maximum possible without any cloud cover. This gives the factor of possible sunlight hours for each month.

Met Éireann Sunlight Hours Data Set 1981-2010

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Average Sunlight Hours/ Day	1:54	2:45	3:36	5:32	6:44	6:40	5:17	5:13	4:16	3:17	2:10	1:44	
Average Sunlight Hours/ Month	58:54	77:00	111:36	166:00	208:44	200:00	163:47	161:43	128:00	101:47	65:00	53:44	1496.25
Total Available Sunlight Hours	252	265	358	412	488	485	496	451	375	320	250	248	4383
Probable Sunlight Hours Ratio	23.37%	29.06%	31.17%	40.29%	42.77%	41.24%	33.02%	35.86%	34.13%	31.81%	26.00%	21.67%	34.14%

Table 3: Average monthly sunlight hours recorded at Dublin Airport - Data set 1981-2010

The BRE guidelines (2022) recommend that the centre of a window or 1.6m above ground for a door be assessed and receive at least 25% of the APSH and at least 5% during the period of 21st September to 21st March. If the available APSH is less than this then it should not be reduced below 0.8 times its former value or noticeable loss of sunlight may occur.

2.4 Daylight in the Proposed Development.

BR209 (2022) Appendix C sets out interior daylight recommendations. The guideline sets out the that: “BS EN 17037 supersedes BS8206 Part 2 ‘Code of practice for daylighting’ which contained a method of assessment based on Average Daylight Factor, which is now no longer recommended.”

BS EN 17037:2018+A1 sets out two methods for assessing daylight provision in proposed buildings. One method is called the **illuminance method**. This is based on Target illuminances for daylight to be achieved across specified fractions of a reference plane at working plane height (0.85m) for half the daylight hours in a year. The Illuminance Method requires the use of a suitable weather file local climate conditions and takes into account the orientation of the space.

The alternative method is called the **Daylight Factor Method**. This method is based on calculating the daylight factors achieved over specific fractions of a reference plane. The Daylight factor is the illuminance at a point on a reference plane in a space, divided by the illuminance on an unobstructed horizontal surface outdoors. This method uses an overcast sky for calculation and the assessment of the space is orientation independent. BS EN 17037 gives the Median External Diffuse Illuminance ($E_{v,d,med}$) for the capital cities throughout Europe to account for external local illuminance levels.

The UK National Annex (NA) sets out additional minimum room specific Target Daylight Factor values for the UK where the target values in A2 are hard to achieve. NA.2 sets out illuminance values to be exceeded over at least 50% of the points on a reference plane 0.85m above the floor for at least half the daylight hours. The UK committee formed the opinion that the Target Illuminance recommendations in Clause A.2 of BS EN 17037 may not be achievable for some buildings, particularly dwellings. The UK committee believes this could be the case for dwellings with basement rooms or those with significant external obstructions.

BR209 (2022) recommends surface reflectances should represent real conditions and where reflectance values have not been measured or specified default values are set out in Table C4 of the guidance document. The surface reflectances have been specified and are set out in Table 2 below. This table also shows the input values for material used and additional assessment model input parameters.

Input Values for Assessment Model

Surface Reflectance			
Element	Reflectance	Transmittance	Material Description
Internal walls	80%	0%	White Painted Walls
Internal ceiling	80%	0%	White Painted Ceiling
Floor - light wood	40%	0%	Light wood Flooring
External walls - proposed development	50%	0%	Light yellow Brick
External walls - outside site	50%	0%	CIBSE
External ground	20%	0%	CIBSE
Glass		68%	Triple glazed clear glass
Maintenance Factor for Glass		Assessment Plane	
Suburban Vertical no overhang	0.96	Sensor Grid spacing	0.3m
Suburban Vertical sheltered by balcony or overhang	0.88	Sensor grid inset	0.35m
Framing Factor: Patio Doors	0.77	Minimum inset	0.3m
		Work plane offset	0.85m

Table 4: Surface reflectance parameters and input values for model calculations

The EN17037:2018 deals exclusively with new developments and does not give guidance or metrics on loss of light or sunlight to

existing properties. EN 17037:2018 sets out values for Minimum and Target levels to be achieved with a minimum, medium and high compliance level for each. The guideline recommends that the minimum level should be achieved but does not give guidance on the number of units or fraction within a multiple residential unit development that should achieve these values. Additionally it does not differentiate between room use and weighted targets for rooms which would have a lesser requirement. The UK National annex sets out factors for UK specific settings where it is difficult to achieve natural daylighting.

The compliance calculation is based on an annual, climate-based simulation of interior illuminance distributions, BR209 refers to this method as the Illuminance Method. For each hour of the year, the percentage of the floor area achieving minimum and target illuminance thresholds are measured on a room-by-room basis. Two target types are set with the following criteria:

- Target Illuminance: 300 lux over 50% of floor area for at least 50% of daylight hours.
- Minimum Illuminance: 100 lux over 95% of floor area for at least 50% of daylight hours.

EN17037 gives three levels of recommendation for daylight provision in an interior space: minimum, medium and high. BR209 (2022 3rd edition) Section C3 recommends for compliance with the standard a space should achieve the minimum level.

Daylight hours are defined as the 4380 hours with the most diffuse horizontal illuminance in the weather file. In addition to this baseline (Minimum) requirement, rooms can achieve Medium and High levels of compliance by meeting higher illuminance thresholds, as outlined in the table below:

Target Illuminance from Daylight over at least half the daylight hours		
Level of recommendation	Target illuminance $E_T(\text{lx})$ for half of the assessment grid	Target illuminance $E_{TM}(\text{lx})$ for 95% of the assessment grid
Minimum	300 lux	100 lux
Medium	500 lux	300 lux
High	750 lux	500 lux

Table 5: IS / BS EN 17037:2018 Target Illuminance from Daylight over at least half the daylight hours.

Target Daylight Factor (D) for Dublin		
Level of recommendation	Target daylight factor D for half of the assessment grid	Target daylight factor D for 95% of the assessment grid
Minimum	2%	0.7%
Medium	3.5%	2%
High	5%	3.5%

Table 6: IS / BS EN 17037:2018 Target Daylight Factor (D) for Dublin.

Target Minimum Daylight Factor (D) for Dublin based UK National Annex		
Room Type	Target illuminance $E_T(\text{lx})$ for half of the assessment grid	Target daylight factor D from Table A.3 EN17037 $E_{v,d,med}$ for Dublin -14,900
Bedroom	100	0.7%
Living Room	150	1%
Kitchen	200	1.3%

Table 7: BS EN 17037:2018+A1:2021 Target Illuminance levels and Daylight Factor (D) for Dublin.

2.5 Sunlight to proposed developments

The BRE guidelines (2022) recommend that for large residential developments the overall sunlight potential can be initially assessed by counting the number of windows facing south, east and west and the aim should be to minimise the number of living rooms facing solely north, north-east or north-west unless there is some compensating factor such as an appealing view to the north. The guideline acknowledges in large developments it may not be possible to have every living room facing within 90° of south, it recommends maximising the number of units with a southerly aspect.

The BRE guidelines (2022) states that BS EN 17037 should be used to assess for interior access to direct sunlight. BS EN 17037 sets recommendations for access to sunlight in a range achieving compliance from Minimum to High. In dwellings at least one habitable room, preferably a living room, should achieve the minimum of 1.5 direct hours on a specified date between 1st February and 21st March, with a cloudless sky. This assessment uses the 21st March. The guidelines recommends a time step of 5 minutes or less for the assessment interval. The minimum level to achieve is 1.5, the medium level is 3 hours and the high level is 4 hours direct sunlight.

2.6 Sunlight to gardens and open spaces

For calculations of sunlight analysis it is general practice to use March 21st. The BRE guidelines (2022) states:

“It is recommended that for it to appear adequately sunlit throughout the year, at least half of a garden or amenity area should receive at least two hours of sunlight on 21 March. If as a result of new development an existing garden or amenity area does not meet the above, and the area which can receive two hours of sun on 21 March is less than 0.8 times its former value, then the loss of sunlight is likely to be noticeable. If a detailed calculation cannot be carried out, it is recommended that the centre of the area should receive at least two hours of sunlight on 21 March.”

2.7 Calculations of Trees & Hedges

Trees are not usually included in the assessments of impact on neighbouring properties, unless specified otherwise. In relation to the effects of trees and hedges the BRE guidelines (2022) states:

“It is generally more difficult to calculate the effects of trees on daylight because of their irregular shape and because some light will generally penetrate through the crown. Where the effects of a new building on existing buildings nearby is being analysed, it is usual to ignore the effects of existing trees. This is because daylight is at its scarcest and most valuable in winter when most trees will not be in leaf.”

BR209:2022 recommends that sometimes trees should be taken into account for the proposed development where the new development is proposed near large existing trees. This needs to be done by modelling a representative of the existing trees. Reflectance and transparency should be taken into account. Table G1 in BR209:2022 gives values for transparencies of tree crowns in summer and winter for deciduous trees, dense evergreen can be assessed as opaque. Table G2 gives general reflectance values for shades of trees.

The irregular and organic shape of trees are not easily represented in simulation software. Simplified shapes representing the tree crown based on spread and height from tree surveys can only give an indication of the potential effects the trees could have on daylight in the proposed rooms. The results with trees should be read in conjunction with and supplementary to the results without trees.

2.8 BRE Guidelines (2022) Appendix H: Environmental Impact Assessment

The BRE guidelines sets out criteria for classification for assessment of impact where a new development affects a number of existing buildings or open spaces in relation to an Environmental Impact Assessment. The guide does not give a specific range or percentages but sets out parameters set out below.

“Where the loss of skylight or sunlight fully meets the guidelines in this book, the impact is assessed as negligible or minor adverse. Where the loss of light is well within the guidelines, or only a small number of windows or limited area of open space lose light (within the guidelines), a classification of negligible impact is more appropriate. Where the loss of light is only just within the guidelines, and a larger number of windows or open space area are affected, a minor adverse impact would be more appropriate, especially if there is a particularly strong requirement for daylight and sunlight in the affected building or open space.

Where the loss of skylight or sunlight does not meet the guidelines in this book, the impact is assessed as minor, moderate or major adverse. Factors tending towards a minor adverse impact include:

- only a small number of windows or limited area of open space are affected*
- the loss of light is only marginally outside the guidelines*
- an affected room has other sources of skylight or sunlight*
- the affected building or open space only has a low level requirement for skylight or sunlight*
- there are particular reasons why an alternative, less stringent, guideline should be applied.*

Factors tending towards a major adverse impact include:

- a large number of windows or large area of open space are affected*
- the loss of light is substantially outside the guidelines*
- all the windows in a particular property are affected*
- the affected indoor or outdoor spaces have a particularly strong requirement for skylight or sunlight, eg a living room in a dwelling or a children’s playground.*

Beneficial impacts occur when there is a significant increase in the amount of skylight and sunlight reaching an existing building where it is required, or in the amount of sunlight reaching an open space.

Beneficial impacts should be worked out using the same principles as adverse impacts. Thus a tiny increase in light would be classified as a negligible impact, not a minor beneficial impact.”

3. Daylight to adjacent buildings.

3.1 Site Overview

The site is located in Ballyboden, Dublin 16. There is three-storey institutional building (previously a seminary) and a series of associated small outbuildings/ sheds in the western portion of the site, which are proposed to be demolished as part of this application.

The site is bordered to the north by Taylor's Lane, to the west by Edmondstown Road. South of the site is a primary care centre and the remainder of the Augustinian Order grounds. To the East is a tree lined access road for the religious order, beyond that is mix of small scale commercial & residential properties.

There is a small one / two storey retail building directly north of the site on Taylor's Lane consisting of a neighbourhood shop and a pharmacy. Residential areas to the north of the site included Ballyboden Crescent, Moyville Lawns and Taylor's Lane.



Figure 1: Aerial view of site, taken from Google Earth.

3.2 Preliminary assessment of adjoining dwellings

The BRE guidelines recommend that loss of light to existing windows need not be assessed if the distance of each part of the new development from the existing window is three or more times its height above the centre of the existing window.

Section planes perpendicular to the window wall of the adjacent properties facing the proposed development are indicated in blue in Figure 2. The planes at locations A - E extend and if they intersect the proposed development, they are plotted in Figure 3.

The document also states that if part of a new building measured in a vertical section perpendicular to the main window wall of an existing building, from the centre of the lowest window, subtends an angle of more than 25° to the horizontal, then the diffuse light of the existing building may be adversely affected. If a window falls within a 45° angle both in plan and elevation with a new development in place then the window may be affected and should be assessed.

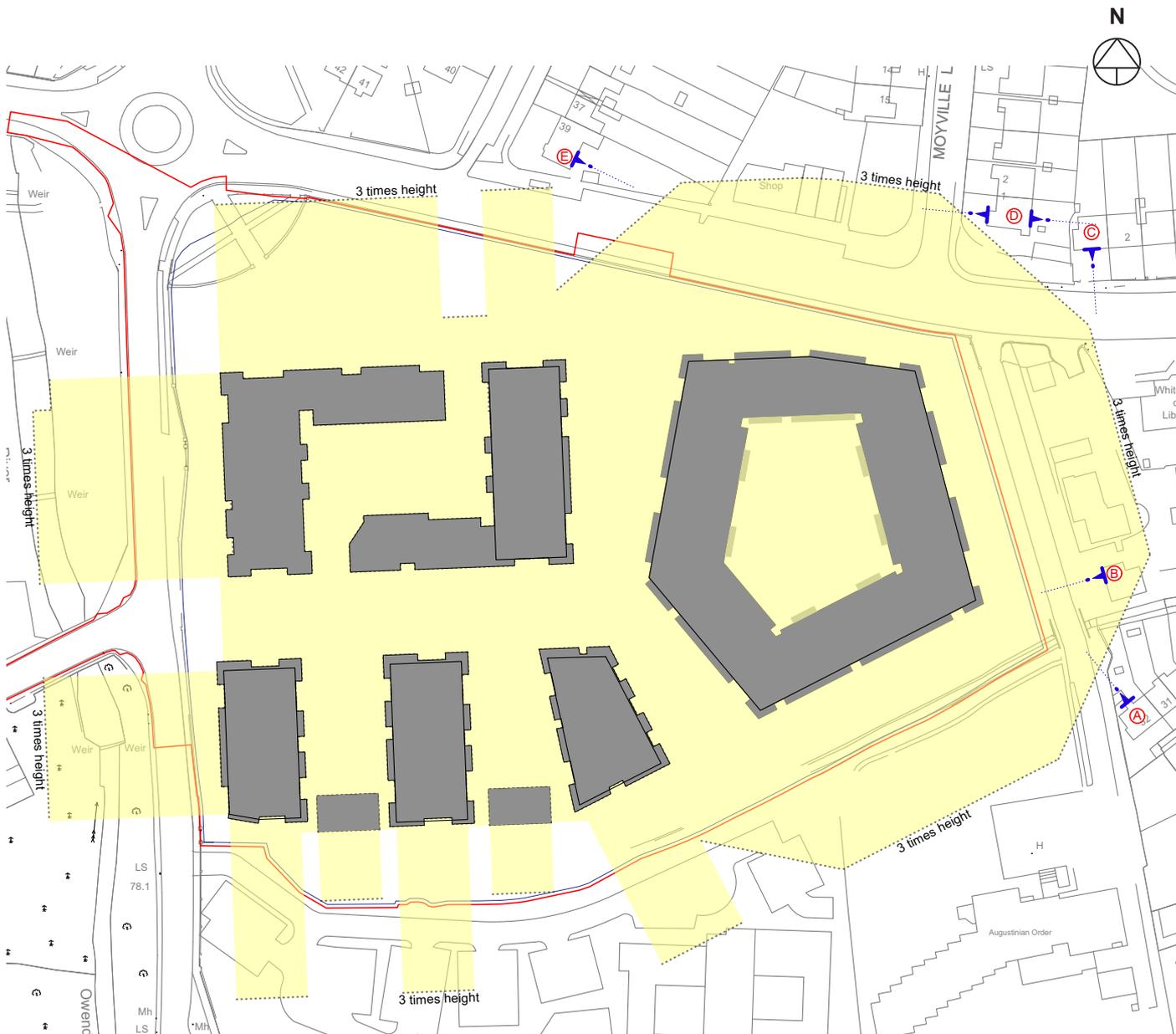


Figure 2: Proposed site plan showing the zone of influence (3 times the height of the proposed building) and direction of the window wall of adjacent residential properties.

3.3 Comment on the assessment of daylight in adjacent dwellings.

The potential zone of influence, within 3 times the height of the apartment blocks, is shown in Figure 2 above. There is only one house within this zone, identified at Location B. This is in Perry's Yard, which is a complex of buildings with commercial and residential uses. The house identified was selected for sectional analysis. The closest house in Palmer Park was also assessed for completeness. No.32 Palmer Park is identified as Location A.

The Locations C, D and E in No.1 Taylor's Lane, No.1 Moyville Lawn and No.39 Ballyboden Crescent, do not have windows in habitable rooms facing towards the proposed development, so no impact would be noted.

The BRE document states that if part of a new building measured in a vertical section perpendicular to the main window wall of an existing building, from the centre of the lowest window, subtends an angle of more than 25° to the horizontal, then the diffuse light of the existing building may be adversely affected.

Location A: through a house in Perry's Yard. The 25° line is not subtended by the proposed development, indicating any reduction in available daylight is negligible and no further assessment required

Location B: through No.32 Palmer Park. The 25° line is not subtended by the proposed development, indicating any reduction in available daylight is negligible and no further assessment required

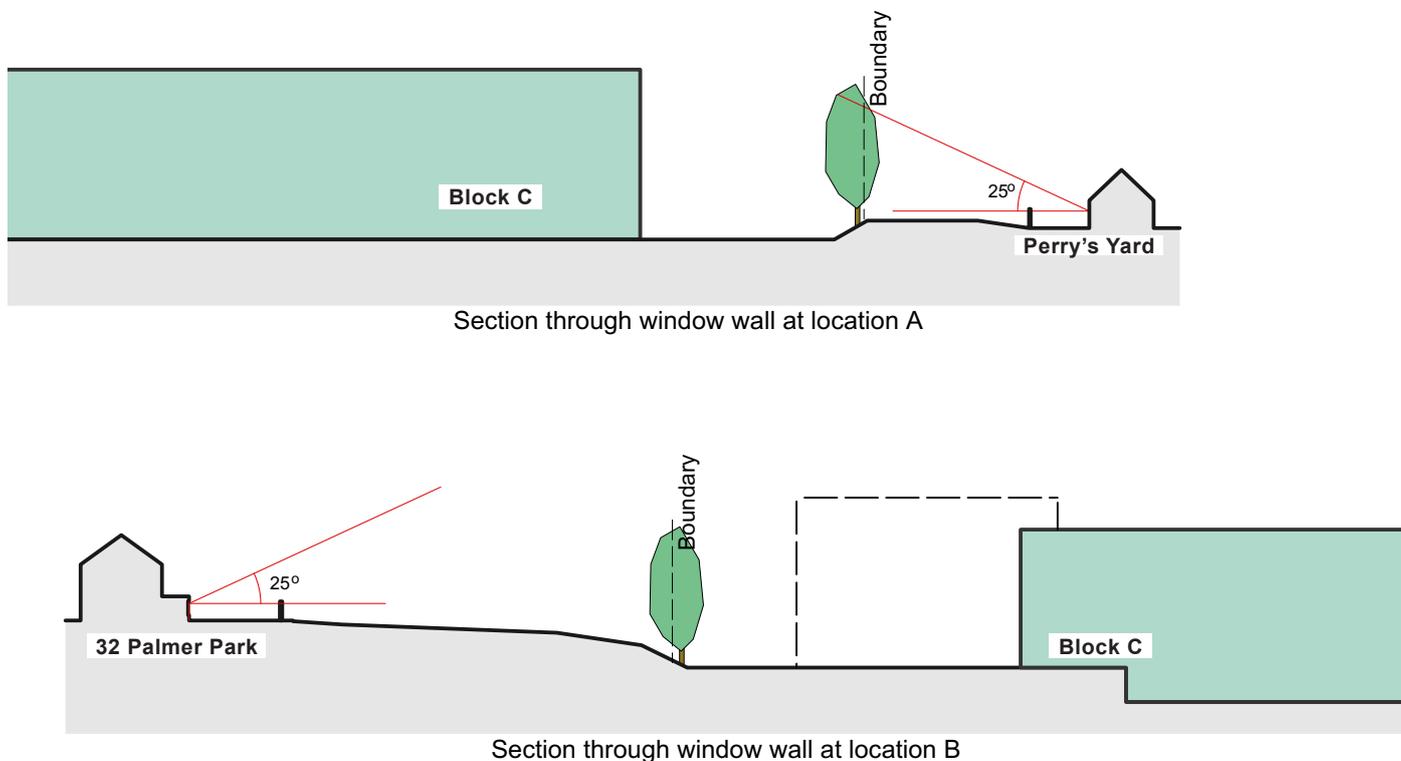


Figure 3: Sections perpendicular to window wall at locations indicated in Figure 2.

3.4 Conclusion

None of the adjacent properties have the potential to experience a reduction in sunlight or daylight due to the proposed development. The proposed development meets the recommendations of the BRE guidelines.

4. Sunlight in Adjoining Residential Living Areas

4.1 Annual Probable Sunlight Hours

The BRE guidelines recommends assessing window walls for the APSH that face within 90° of due south. The guidelines state that *“ In housing the main requirement for sunlight is livingrooms, where it is valued at any time of day, but especially in the afternoon. Sunlight is also required in conservatories. It is viewed as less important in bedrooms and in kitchens, where people prefer it in the morning rather than the afternoon.”*

For a proposed development to have a noticeable impact on the annual Probable Sunlight Hours the value need to be reduced below the recommended 25% annual or 5% in the winter period from September to March. If the value is either below this to begin with or is reduced below this then it should not be reduced below 0.8 times its former value.

In the relevant residential properties, within the zone of influence, no windows facing towards the proposed development, face within 90° of due south. As their direct access to sunlight does not exist as present, it cannot be impacted.

4.2 Conclusion

In the relevant adjacent residential properties there are no windows that require assessment for sunlight within the zone of influence. The proposed development meets the recommendations of the BRE guidelines (2022).

5. Sunlight to adjoining gardens and open spaces

The BRE document indicates that for an amenity area to have good quality sunlight throughout the year, 50% should receive in excess of 2 hours sunlight on the 21st March. It also states that front gardens need not be assessed for sunlight.

5.1 Private amenity space to neighbouring properties.

In the relevant residential properties, within the Zone of Influence, all private amenity areas are due South of the proposed development. Their direct access to sunlight would not be impacted by the proposed development. The proposed development meets the recommendations of the BRE guidelines (2022).

6. Daylight to proposed apartments buildings

All habitable rooms within the apartment and duplex buildings were assessed for daylight provision by illuminance method. The Illuminance method assesses the daylight levels over at least 50% daylight hours in the year and uses a weather file data set. These methods take into account the orientation of the space. They provide an accurate representation of the daylight provision to a specific room in the context of the proposed environment.

Compliance is demonstrated by a calculation of Daylight Provision with the illuminance method under BS EN 17037:2018+A1:2021. These assessments have been undertaken with and without the presence of the existing trees that are to be retained. The results are shown for both metrics in Tables 7 - 10. A complete set of room results for both metrics, with and without the presence of existing trees, are shown in Appendix A - D.

6.1 Assessment for Daylight Provision BS EN 17037:2018+A1:2021

The UK National Annex (A1) contains minimum room specific target values for dwellings in the UK. The UK committee fully supports the recommendations of EN17037:2018 but considers the target daylight levels may be hard to achieve in UK dwellings, in particular in urban areas and areas with mature trees. The Target and Minimum levels set out in IS / BS EN17037:2018 does not take into account room use or make allowance for room that have a lesser requirement for daylight. The UK National Annex A1 in BS EN17037:2018+A1:2021 sets out room specific minimum values to be achieved in the UK and Channel Islands. These target values are set to achieve similar minimum daylight levels as the superseded Average Daylight Factor method (ADF) in BS8206-2 2008.

Minimum daylight provision UK NA.1 - BS EN 17037:2018+A1:2021 - Without Trees					
	Room Use	Total Number of rooms	Target illuminance E_T (lx) for half of the assessment grid	Number of room achieving target	Percentage of rooms achieving Target
Block A	LKD/ KD	118	200	117	99.2%
	Liv	4	150	4	100.0%
	Bedrooms	236	100	236	100.0%
Block B	LKD	123	200	120	97.6%
	Bedrooms	247	100	247	100.0%
Block C	LKD/ KD	161	200	161	100.0%
	Liv	4	150	4	100.0%
	Bedrooms	341	100	341	100.0%
Total		1234		1230	99.7%

Table 8: Summary of room for minimum Illuminance compliance with BS EN 17037:2018+A1:2021, without existing trees. Individual room results can be viewed in Appendix A

Minimum daylight provision UK NA.1 - BS EN 17037:2018+A1:2021 - With Trees					
	Room Use	Total Number of rooms	Target illuminance E_T (lx) for half of the assessment grid	Number of room achieving target	Percentage of rooms achieving Target
Block A	LKD/ KD	118	200	117	99.2%
	Liv	4	150	4	100.0%
	Bedrooms	236	100	236	100.0%
Block B	LKD	123	200	120	97.6%
	Bedrooms	247	100	247	100.0%
Block C	LKD/ KD	161	200	154	95.7%
	Liv	4	150	4	100.0%
	Bedrooms	341	100	341	100.0%
Total		1234		1223	99.1%

Table 9: Summary of room for minimum Illuminance compliance with BS EN 17037:2018+A1:2021, with existing trees. Individual room results can be viewed in Appendix B

6.2 Conclusion on Daylight Provision BS EN 17037:2018+A1:2021

BR209:2022 recommends assessment methods set out in BS EN 17037 for daylight provision. When assessed without the presence of trees 99.7% of the Living, Dining, Kitchen and Bedroom spaces achieve the target values set out in BS EN 17037:2018+A1:2021. When the assessment is undertaken with the presence of the existing trees, 99.1% of the Living, Dining, Kitchen and Bedroom spaces achieve this value. This is the minimum rooms specific values to be achieved in dwellings. Overall the results indicate that the rooms will achieve high levels of daylight and they will be bright and pleasant dwellings.

6.3 Assessment for Daylight Provision IS / BS EN 17037:2018

A summary of Minimum and Target Illuminance level compliance with Annex A Table A, with and without the existing trees as set out in Tables 9 & 10 below.

Daylight provision Illuminance Method IS / BS EN 17037:2018						
		Below Target	Minimum	Medium	High	Percentage of rooms achieving Target
Block A	Target Illuminance	8.2%	25.9%	36.9%	29.1%	91.8%
	Minimum Illuminance	2.1%	31.0%	36.9%	30.1%	97.9%
Block B	Target Illuminance	13.8%	23.0%	37.2%	26.0%	86.2%
	Minimum Illuminance	7.7%	32.8%	33.2%	26.4%	92.3%
Block C	Target Illuminance	9.7%	35.3%	34.7%	20.3%	90.3%
	Minimum Illuminance	0.7%	52.4%	26.1%	20.8%	99.3%
Overall total	Target Illuminance					89.4%
	Minimum Illuminance					96.5%

Table 10: Summary of room for target illuminance compliance with IS/BS EN 17037:2018 without trees. Percentage of rooms at each compliance level. Individual room results can be viewed in Appendix C.

Daylight provision Illuminance Method IS / BS EN 17037:2018						
		Below Target	Minimum	Medium	High	Percentage of rooms achieving Target
Block A	Target Illuminance	8.2%	26.4%	37.8%	27.6%	91.8%
	Minimum Illuminance	2.1%	30.5%	37.4%	30.0%	97.9%
Block B	Target Illuminance	13.8%	23.0%	37.2%	26.0%	86.2%
	Minimum Illuminance	7.7%	32.8%	33.2%	26.4%	92.3%
Block C	Target Illuminance	17.3%	37.3%	29.1%	16.2%	82.7%
	Minimum Illuminance	5.3%	53.8%	25.7%	15.3%	94.7%
Overall total	Target Illuminance					86.9%
	Minimum Illuminance					95.0%

Table 11: Summary of room for target illuminance compliance with IS/BS EN 17037:2018 with trees. Percentage of rooms at each compliance level. Individual room results can be viewed in Appendix D.

6.4 Conclusion on Daylight Provision IS / BS EN 17037:2018

The results indicate a high level of compliance for Minimum level with over 96.5% and Target level with over 89.4% of the spaces achieving the minimum target for each metric when assessed without trees. When this assessment is undertaken with the presence of existing trees, the compliance values are a minimum level of 95% and a target level of 86.9%.

The recommendations for daylight provision in EN 17037:2018 are not specific for dwellings and do not make allowance for room use. BS EN 17037:2018+A1:2021 address this with the National Annex NA.1 which sets out room specific targets for dwellings. Compliance with this is presented in section 6.1 above.

7. Sunlight hours to living spaces in all units.

7.1 Sunlight Hours

BR209:2022 (third edition) and BS EN 17037 set out recommendations for sunlight hours to be achieved preferably in a main living space. The guidelines recommends the sunlight hours should be assessed preferably on the 21st March over the course of the day. The guidelines sets three levels of achievement. Minimum 1.5h, Medium 3h and High 4h. The guideline does not set the percentage of units that need to achieve the recommendations but does give an example of a well designed floor layout in figure below where 4 out of 5 (80%) units in an apartment building would achieve the target sunlight.

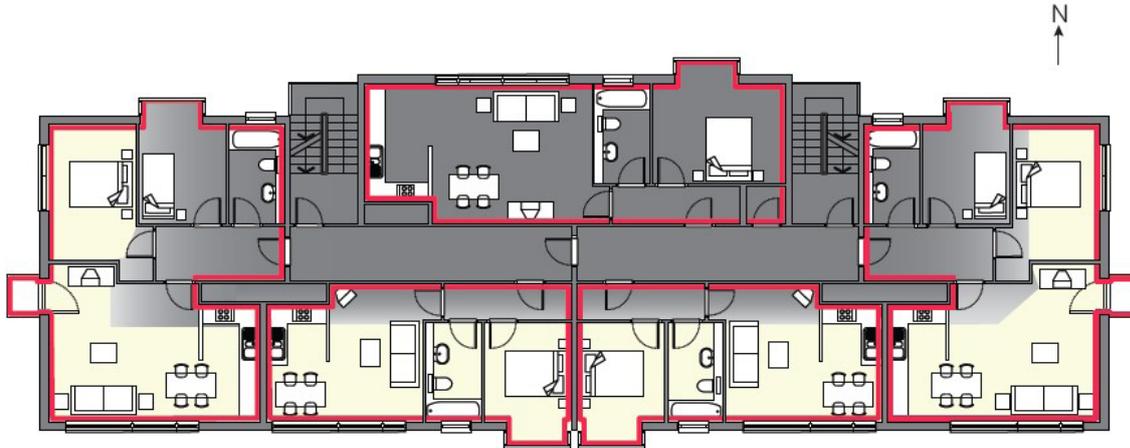


Figure 26: Careful layout design means that four out of the five flats shown have a south-facing living room

Figure 4: Extract from BR209:2022 Section 3 Sun-lighting: Diagram indicating sample floor plan to maximise units with a main living space facing south.

Appendix E details the results, indicating if this unit has a main living room with a south facing window. A summary of these results are displayed in the table below.

Sunlight Hours Summary Table									
	Total	Units that have a LKD with a window within 90° South		Below target <1.5 hours	Minimum >1.5 hours	Medium >3 Hours	High >4 Hours	Ratio that complies	Number that complies
		No.	Ratio						
Block A	118	83	70.3%	15	23	19	61	87.3%	103
Block B	123	88	71.5%	26	26	18	53	78.9%	97
Block C	161	112	69.6%	22	40	23	76	86.3%	139
Overall	402	283	70.4%	63	89	60	190	84.3%	339

Table 12: Summary of results of assessment of Sunlight Hours. Individual unit results can be viewed in Appendix E

7.2 Comment on EN 17037 Sunlight Hours

The BRE Guidelines recommend maximising the amount of units that have a window within 90° due South but does not have set targets. The guidelines acknowledges that for large developments with site constraints its not possible to achieve south facing windows to all main living spaces. In this development of 402 units, 283 (70.4%) have window to a Living room or Kitchen/ Dining room which face within 90° South.

Often windows with an aspect of greater than 90° due South, to the North West or North East, will still receive sunlight, but it is likely to be lesser amounts especially in the winter period. In this development 339 units (84.3%) of living spaces achieve the minimum recommended 1.5 direct sunlight hours.

7.3 Conclusion

This scheme is well designed for sunlight, with 84.3% of units meeting the minimum recommended 1.5 direct sunlight hours. This meets the recommendations of the BRE guidelines (2022).

8. Sunlight to Amenity within the Proposed Development

The BRE document indicates that for an amenity area, such as a garden, to have good quality sunlight throughout the year, 50% should receive in excess of 2 hours sunlight on the 21st March. It also states that front gardens need not be assessed for sunlight.

The guidelines states that the 21 March should be used for the assessment and that "Sunlight at an altitude of 10° or less does not count, because it is likely to be blocked by low level planting anyway." The amenity space is assessed for the amount of direct sunlight received by the space in 5 minute intervals between 8am and 6pm on the 21st March over an analysis grid with a 300mm grid size and the average is calculated.

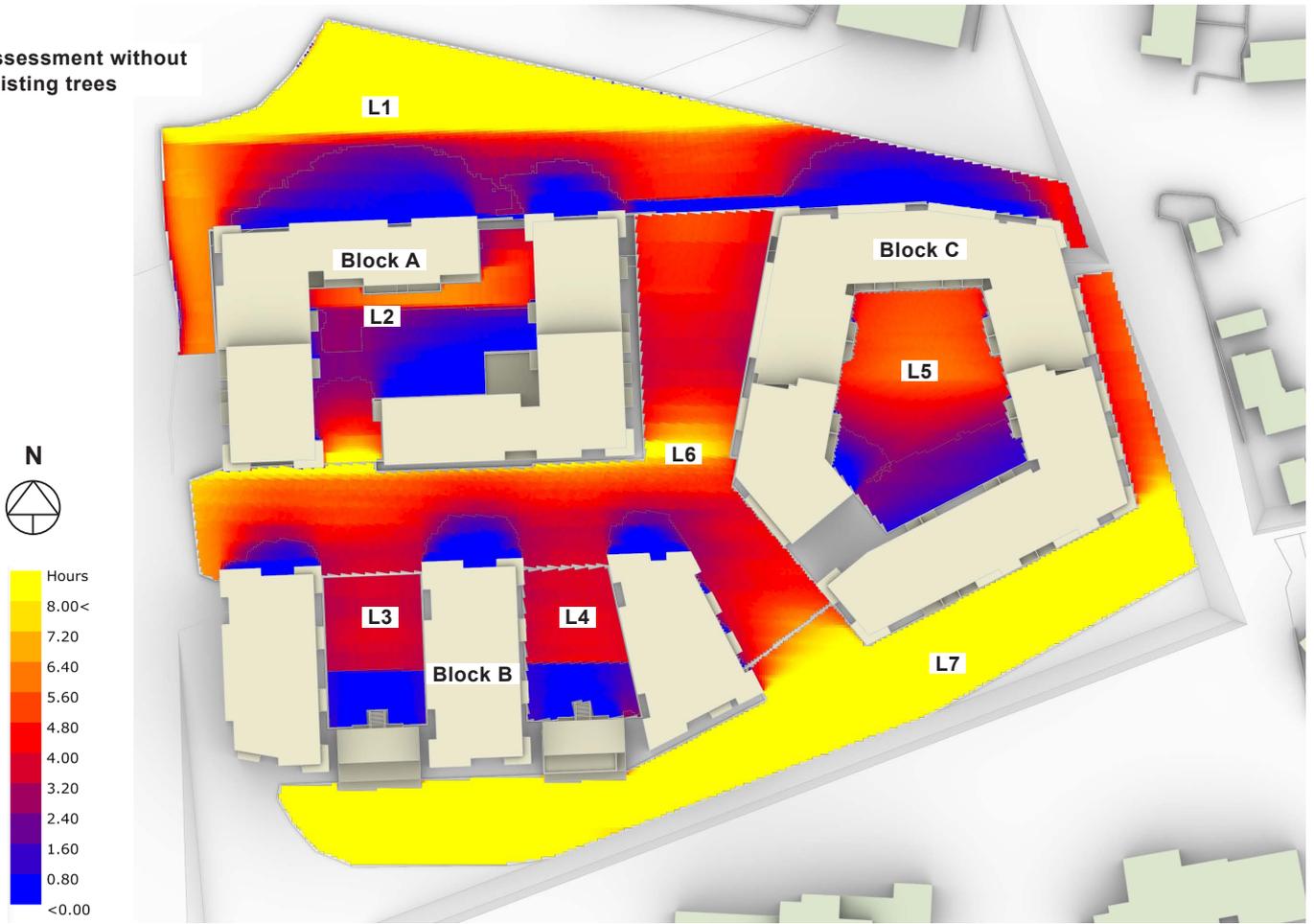
8.1 Sunlight to amenity within the proposed development

The amenity within this proposal have been assessed with a calculation of Sun on the Ground on the 21st March. This assessment was undertaken with and without the inclusions of existing trees which are to be retained. A location plan is shown in Figure 5 and with generated analysis are shown in Figure 6. The results are set out in Table 12 below.



Figure 5: Site plan indicating public open space / amenity areas

Assessment without existing trees



Assessment with existing trees

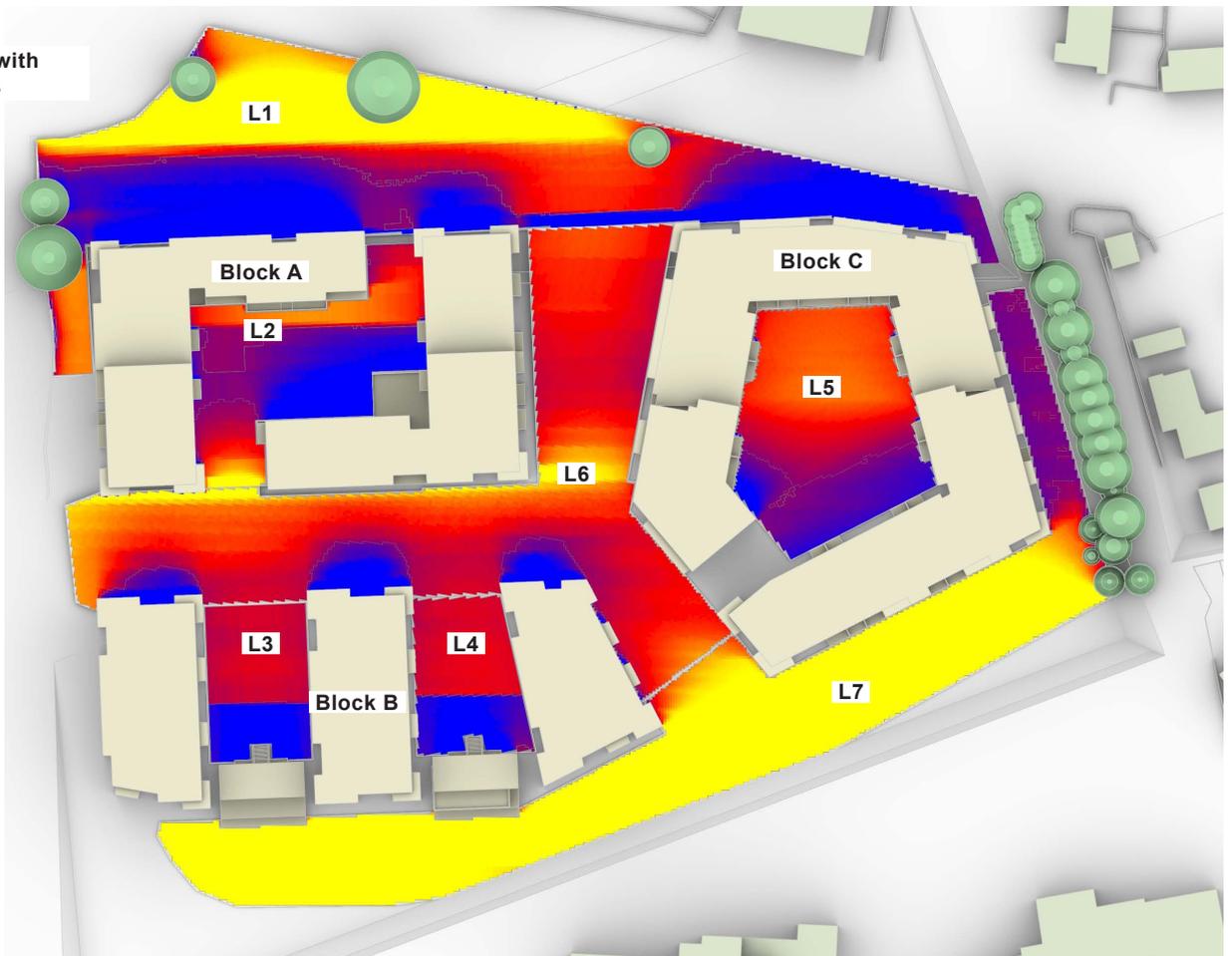


Figure 6: Proposed Radiation map of amenity areas, with and without trees, showing available sunlight on 21st March. The scale represents the percentage of daylight received from 0 - 8 hours.

The proposed development offers a variety of amenity spaces, including a Public Park adjacent to Taylor’s Lane, an Ecological Corridor which retains some mature trees and more intimate spaces relating to the blocks themselves. These amenity spaces were assessed for their quality of Sun on the Ground and the results can be seen in Table 12 below. The BRE document indicates that for an amenity area to have good quality sunlight throughout the year, 50% will receive in excess of 2 hours of the available sunlight on the 21st March.

Sunlight on the ground - within development				
Location ID	Location	Proposed percentage area receiving 2 hours sunlight on 21st March		Meets criteria if >50% area receiving 2 hours sunlight on 21st March
		Without existing trees	With existing trees	
L1	Public Park	68%	55.1%	Meets Criteria
L2	Block A	50.0%	50.0%	Meets Criteria
L3	Block B	64.4%	64.4%	Meets Criteria
L4	Block B	61.2%	61.2%	Meets Criteria
L5	Block C	67.4%	67.4%	Meets Criteria
L6	Central Zone	87.7%	87.7%	Meets Criteria
L7	Ecological Corridor	99%	91.7%	Meets Criteria

Table 13: Calculation of Sun on the Ground to amenity area within the proposed development, with and without the presence of existing trees.

8.2 Conclusion

The public and communal amenity spaces are well oriented for sunlight and all will have over 2 hours sunlight on the 21st March. The proposed development meets the recommendations of the BRE guidelines (2022).

9. Shadow Diagrams

9.1 BRE Guidance on Shadow Studies

Shadow diagrams are a visual aid to understand where possible shading may occur. The BRE guidelines recommend using the March Equinox due to the equal length of the day and night time. It states:

“If a space is used all year round, the equinox (21 March) is the best date for which to prepare shadow plots as it gives an average level of shadowing. Lengths of shadows at the autumn equinox (21 September) will be the same as those for 21 March, so a separate set of plots for September is not required.”

June 21st and December 21st are provided below for information but it should be noted that the summer solstice is the best case scenario with shadows at their shortest. In Winter even low buildings will cast long shadows and it is common for large areas of the ground to be in shadow throughout the day especially in a built up area and sun barely rises above an altitude of 10° during the course of the day. The guidelines recommends that Sunlight at an altitude of 10° or less does not count. Below are the times for the Equinox and Solstice that the sun is above 10° altitude rounded to the nearest half hour.

Equinox: between 8:30 and 17:30

Summer Solstice: Between 6:30 and 20:00

Winter Solstice: Between 10:30 and 14:00

Section 9.2 shows the existing and proposed shadow diagrams for the Equinox on the 21st March at 2 hourly intervals during the day between 09:00 and 17:00.

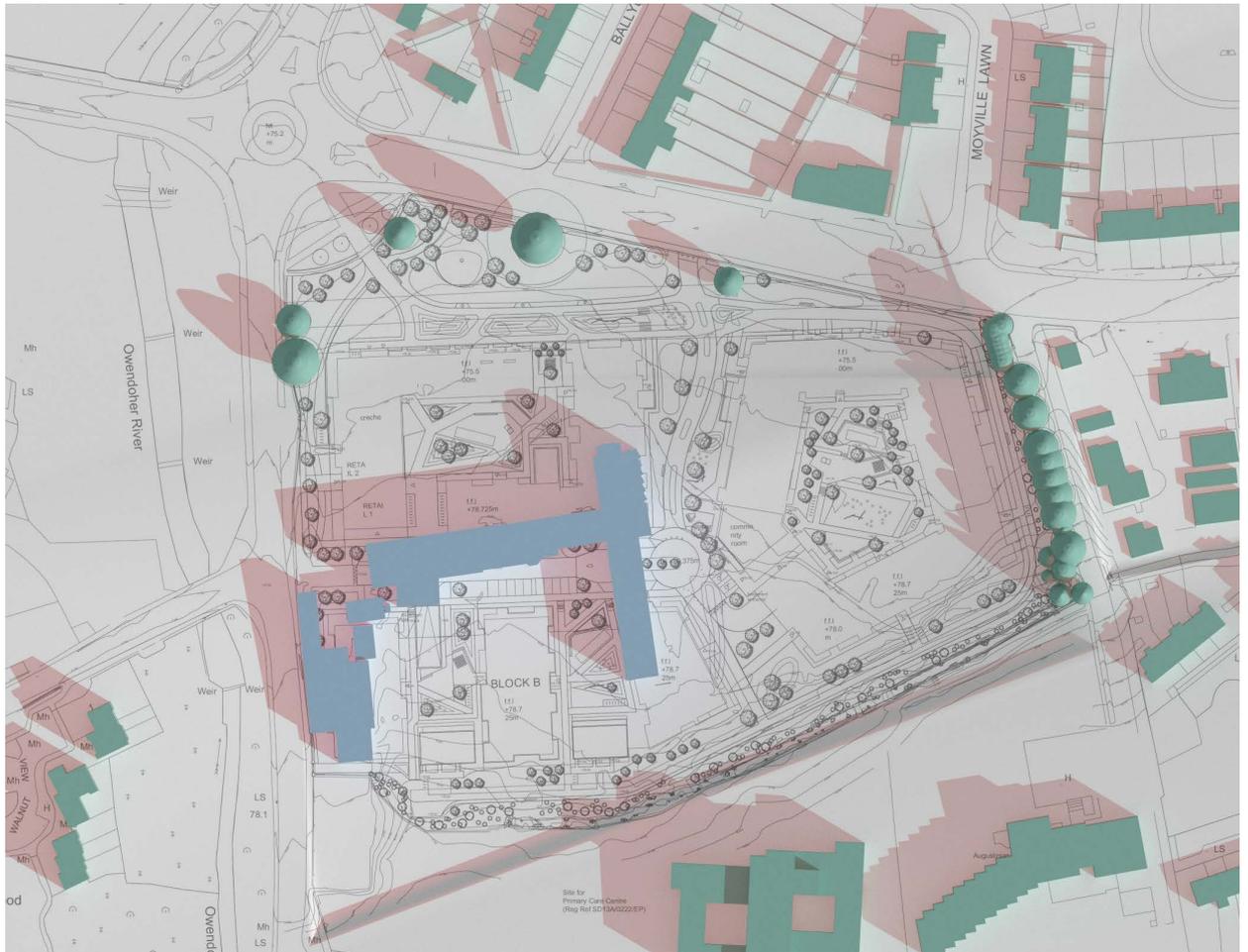
Section 9.3 shows the existing and proposed shadow diagrams for the Summer Solstice on the 21st June at 2 hourly intervals during the day between 09:00 and 19:00.

Section 9.4 shows the existing and proposed shadow diagrams for the Equinox on the 21st September at 2 hourly intervals during the day between 09:00 and 17:00.

Section 9.5 shows the existing and proposed shadow diagrams for the Winter Solstice on the 21st December at 2 hourly intervals during the day between 09:00 and 15:00.

Shadow diagrams are a visual aid to understand where possible shading may occur. The use of shadow diagrams as an assessment method should be taken over the course of the day and not a specific time due to the transient nature of the sun and the shade caused by obstructions.

9.2 Shadow Casting diagrams March Equinox



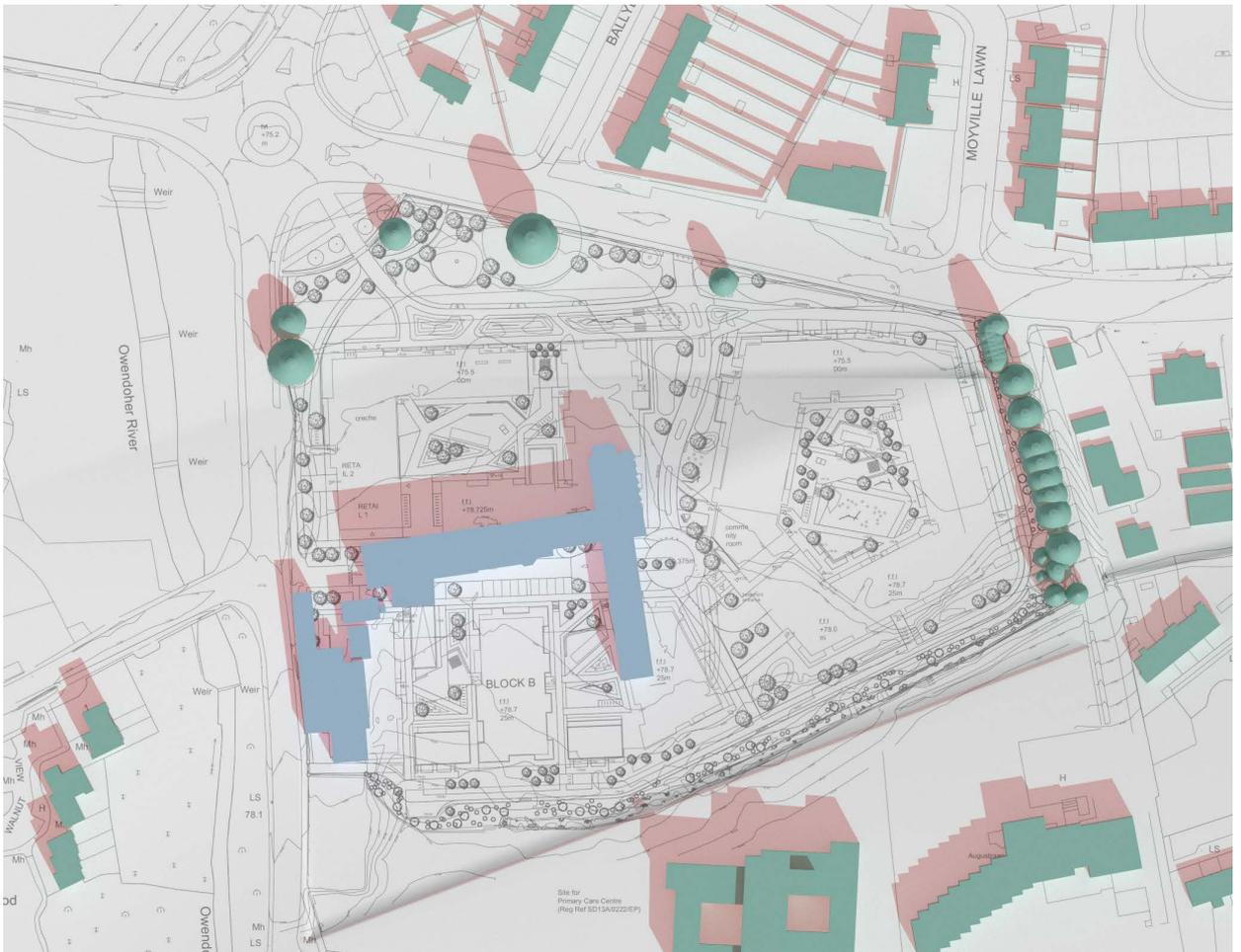
Proposed



Figure 7: Shadow diagrams 21 March 09:00 UTC



Existing



Proposed

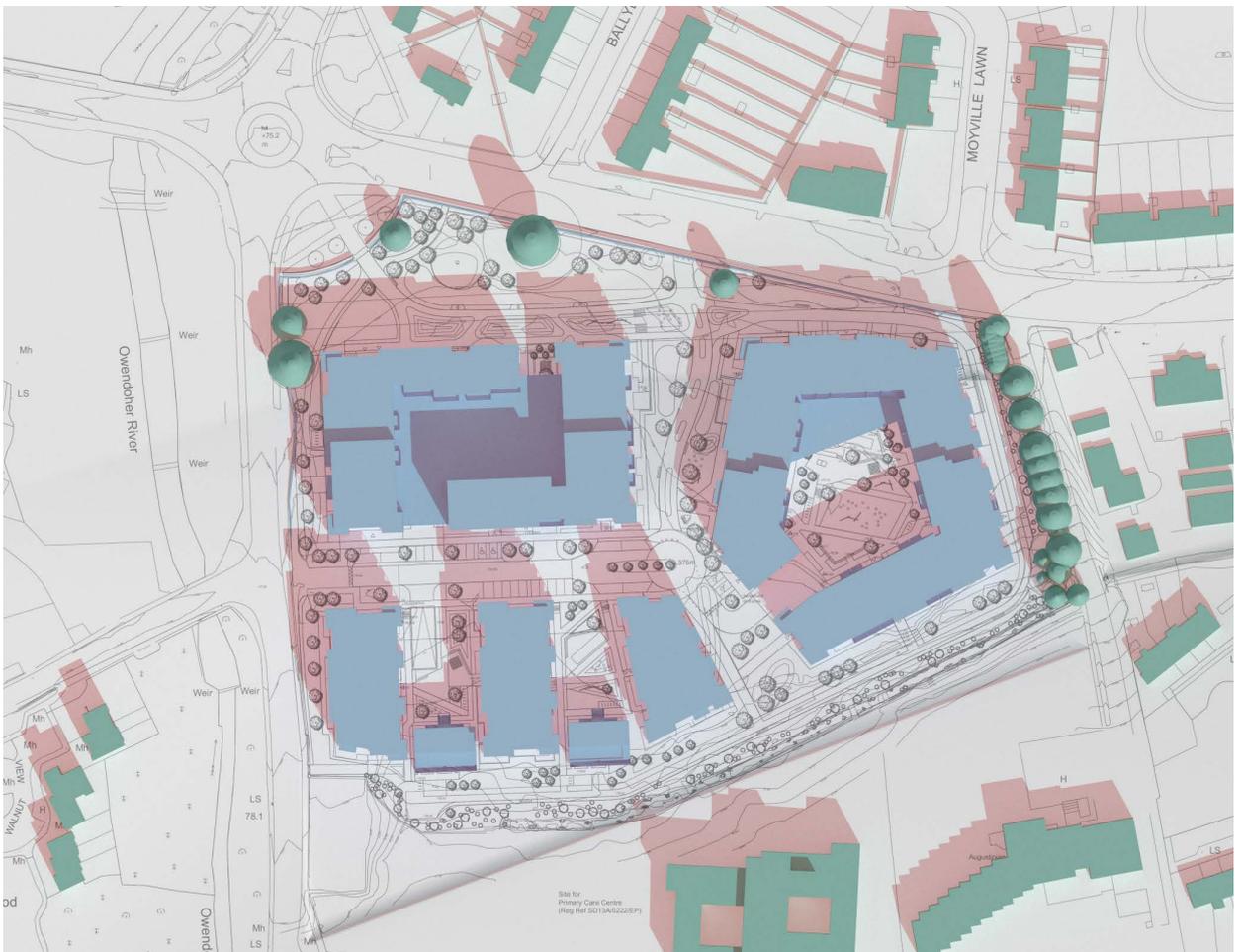


Figure 8: Shadow diagrams 21 March 11:00 UTC



Existing



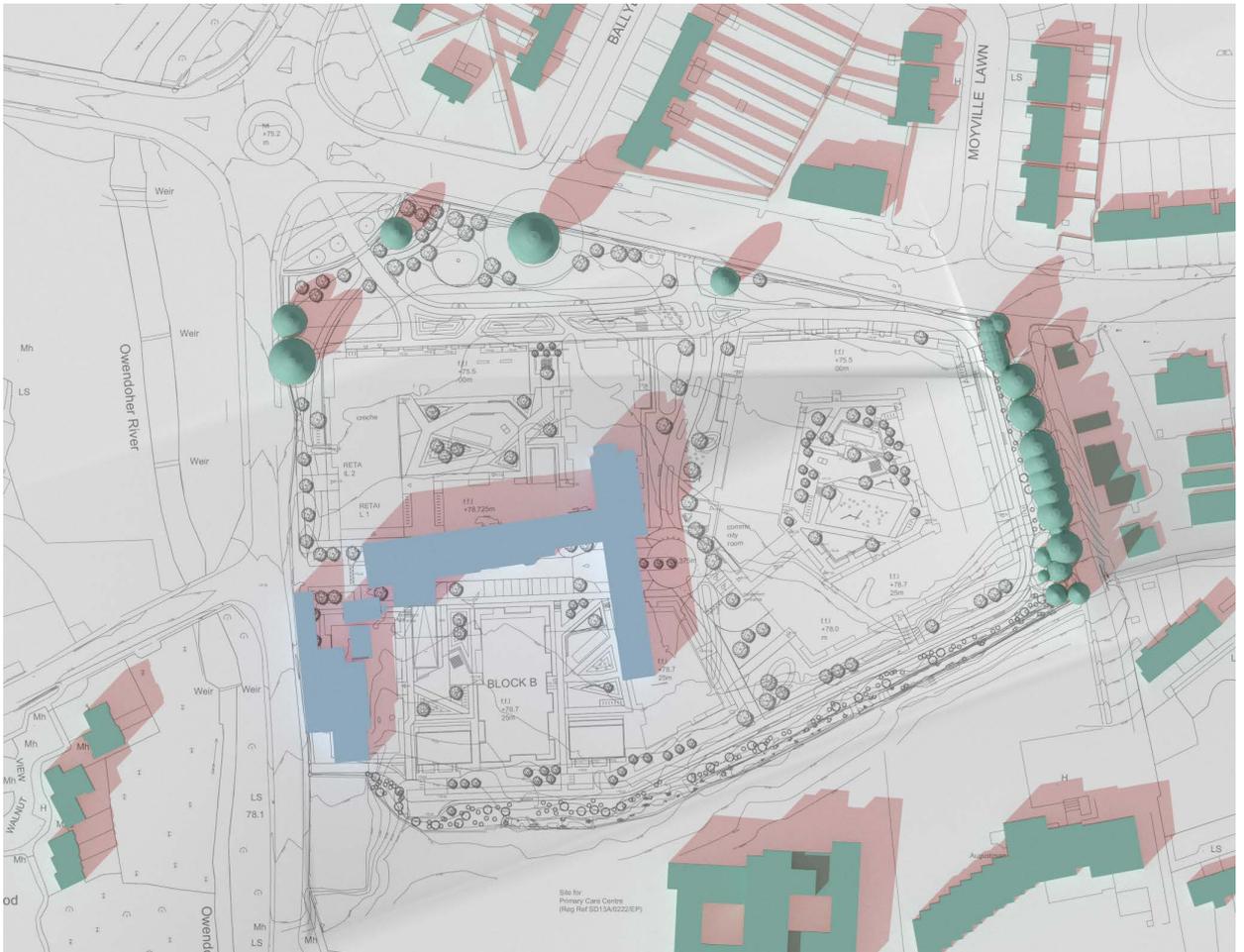
Proposed



Figure 9: Shadow diagrams 21 March 13:00 UTC



Existing



Proposed



Figure 10: Shadow diagrams 21 March 15:00 UTC



Existing



Proposed



Figure 11: Shadow diagrams 21 March 17:00 UTC

9.3 Shadow Casting diagrams June Solstice

N


Existing



Proposed



Figure 12: Shadow diagrams 21 June 09:00 UTC+1



Existing



Proposed

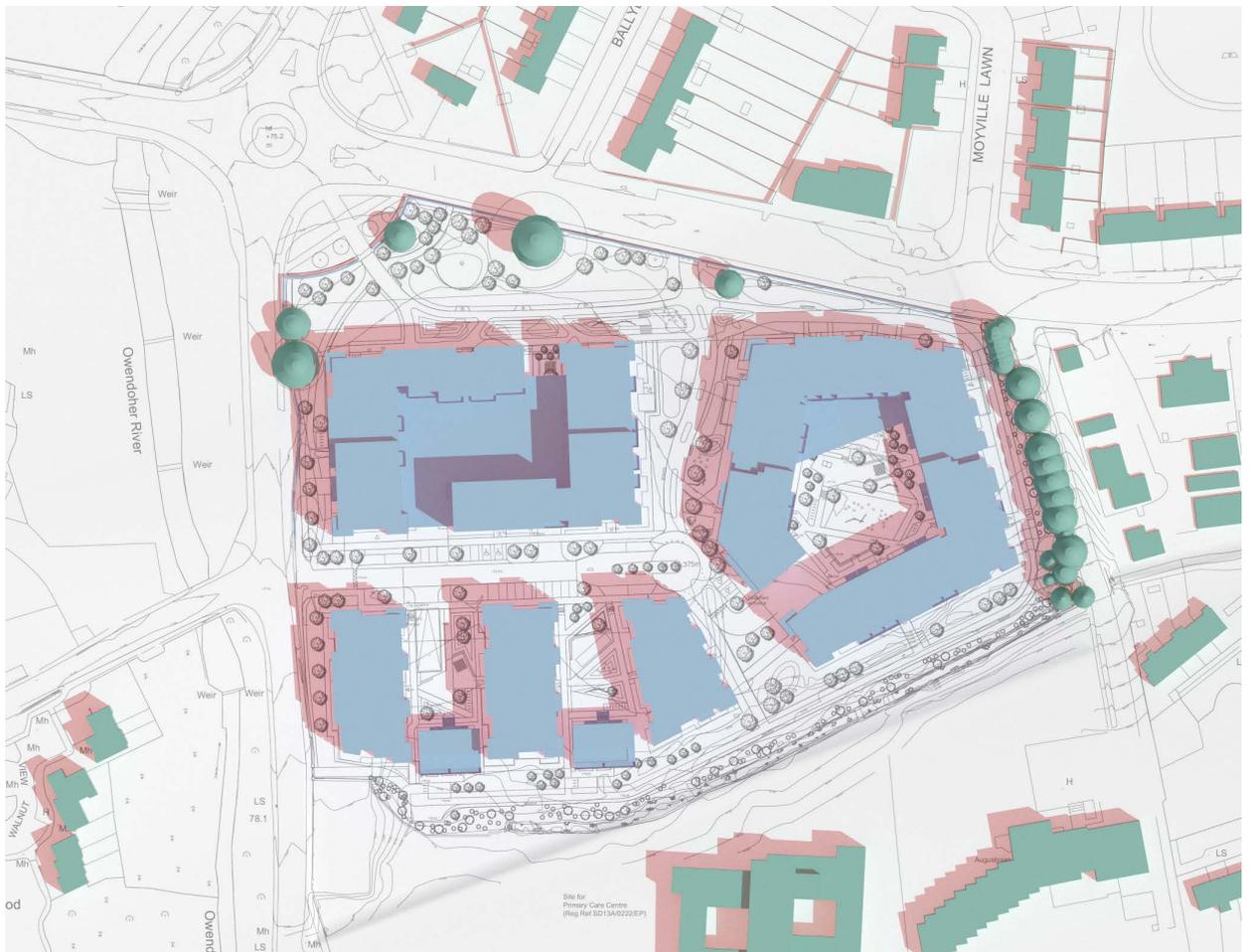
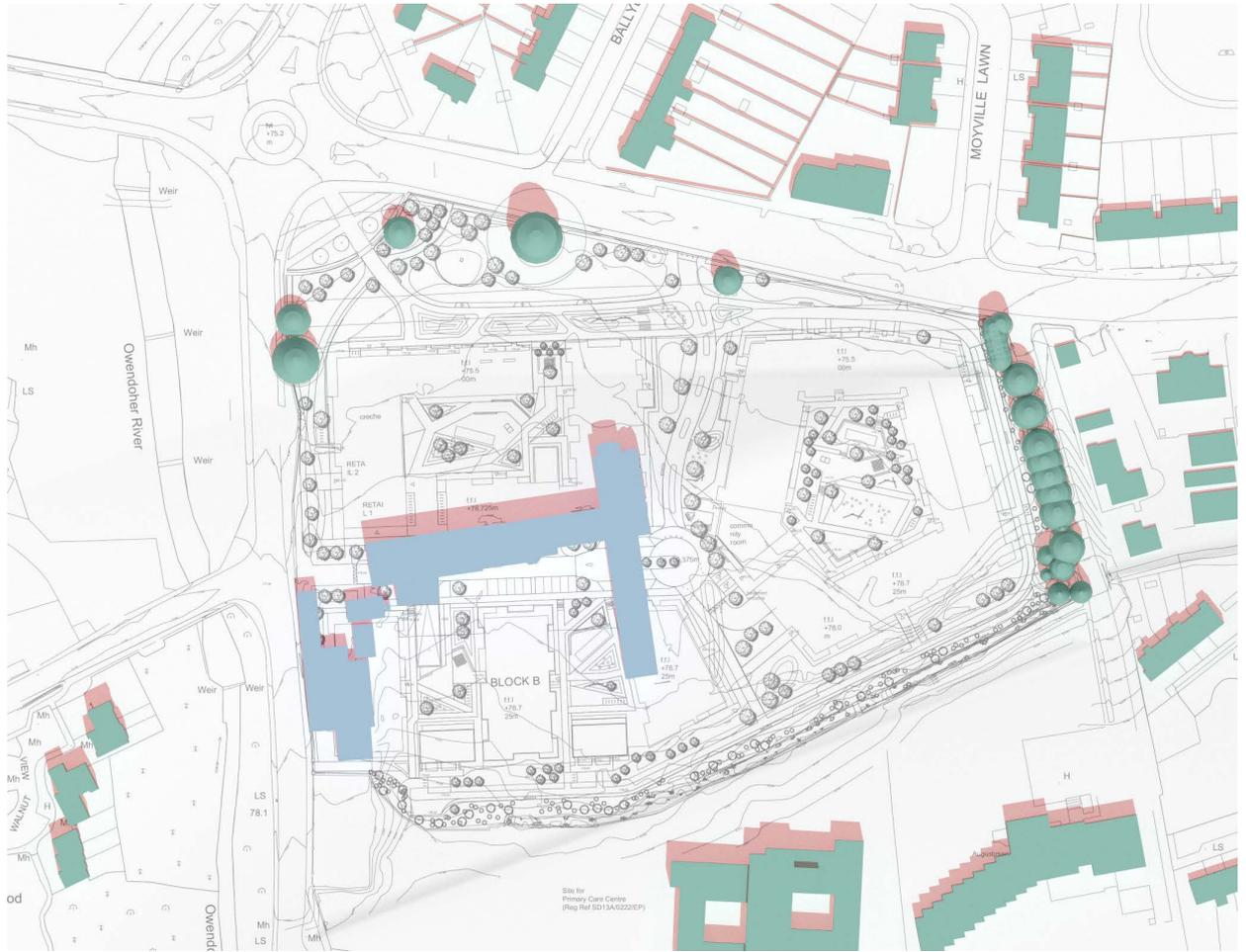


Figure 13: Shadow diagrams 21 June 11:00 UTC+1



Existing



Proposed



Figure 14: Shadow diagrams 21 June 13:00 UTC+1



Existing



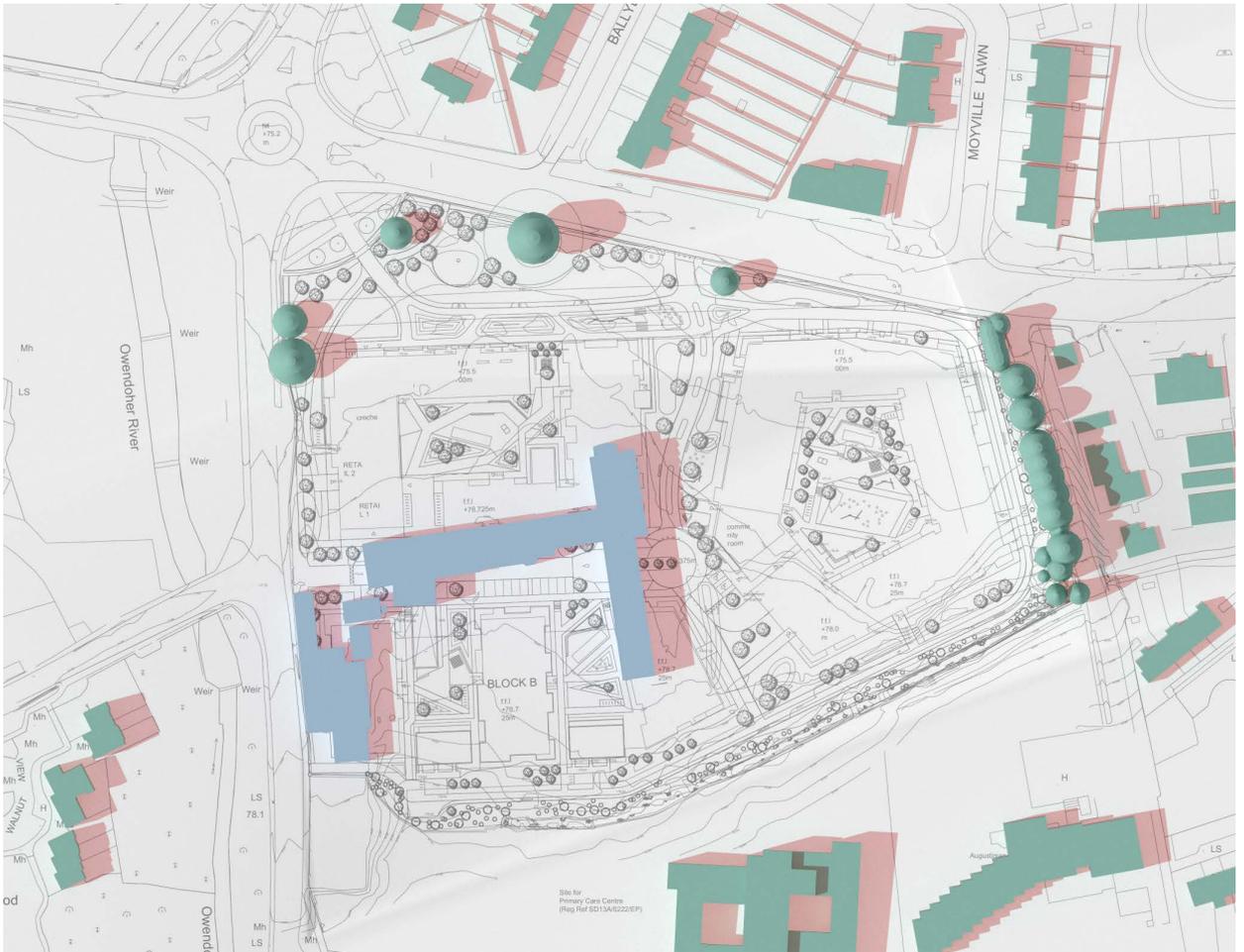
Proposed



Figure 15: Shadow diagrams 21 June 15:00 UTC+1



Existing



Proposed



Figure 16: Shadow diagrams 21 June 17:00 UTC+1



Existing



Proposed

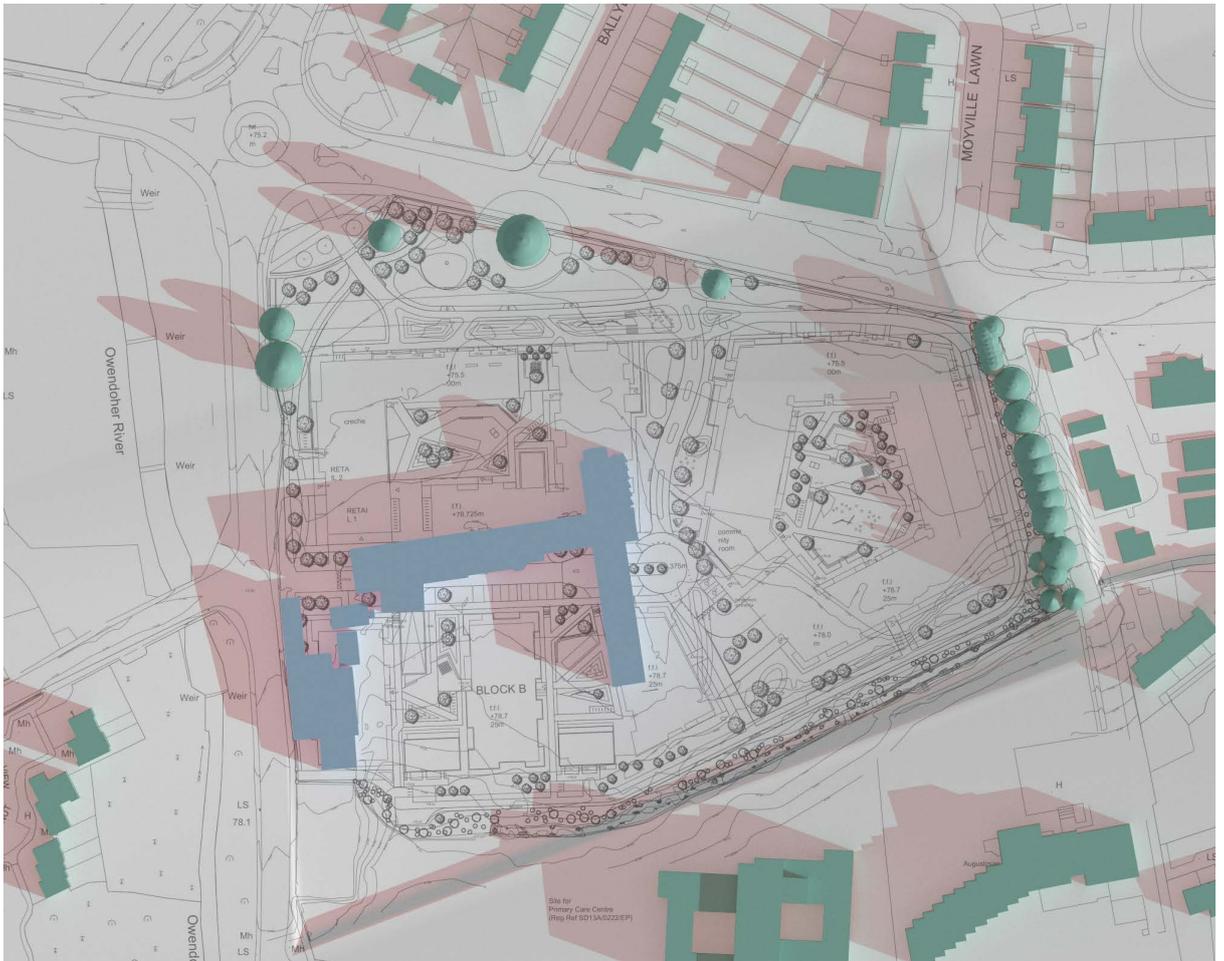


Figure 17: Shadow diagrams 21 June 19:00 UTC+1

9.4 Shadow Casting diagrams September Equinox

N


Existing



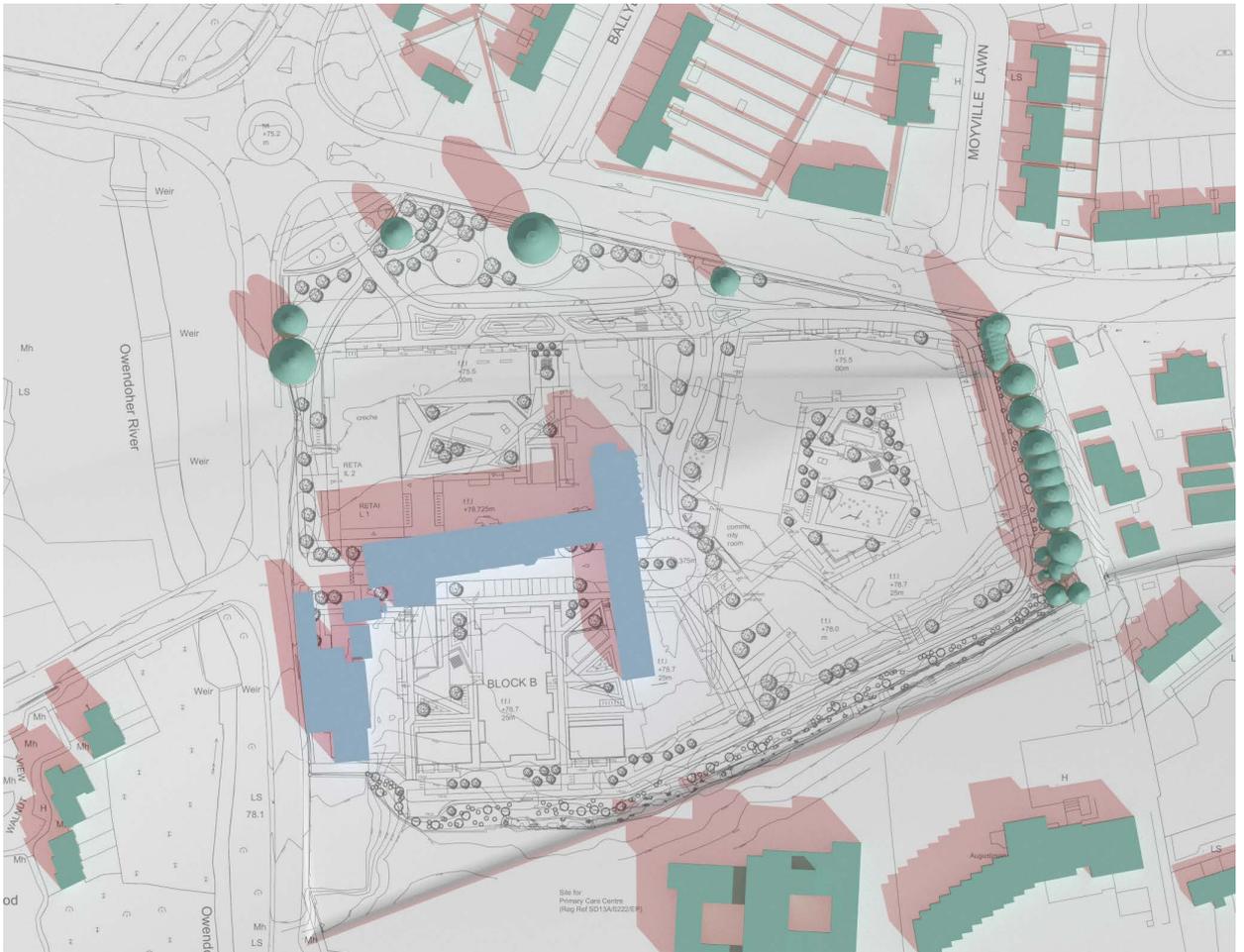
Proposed



Figure 18: Shadow diagrams 21 September 09:00 UTC+1



Existing



Proposed

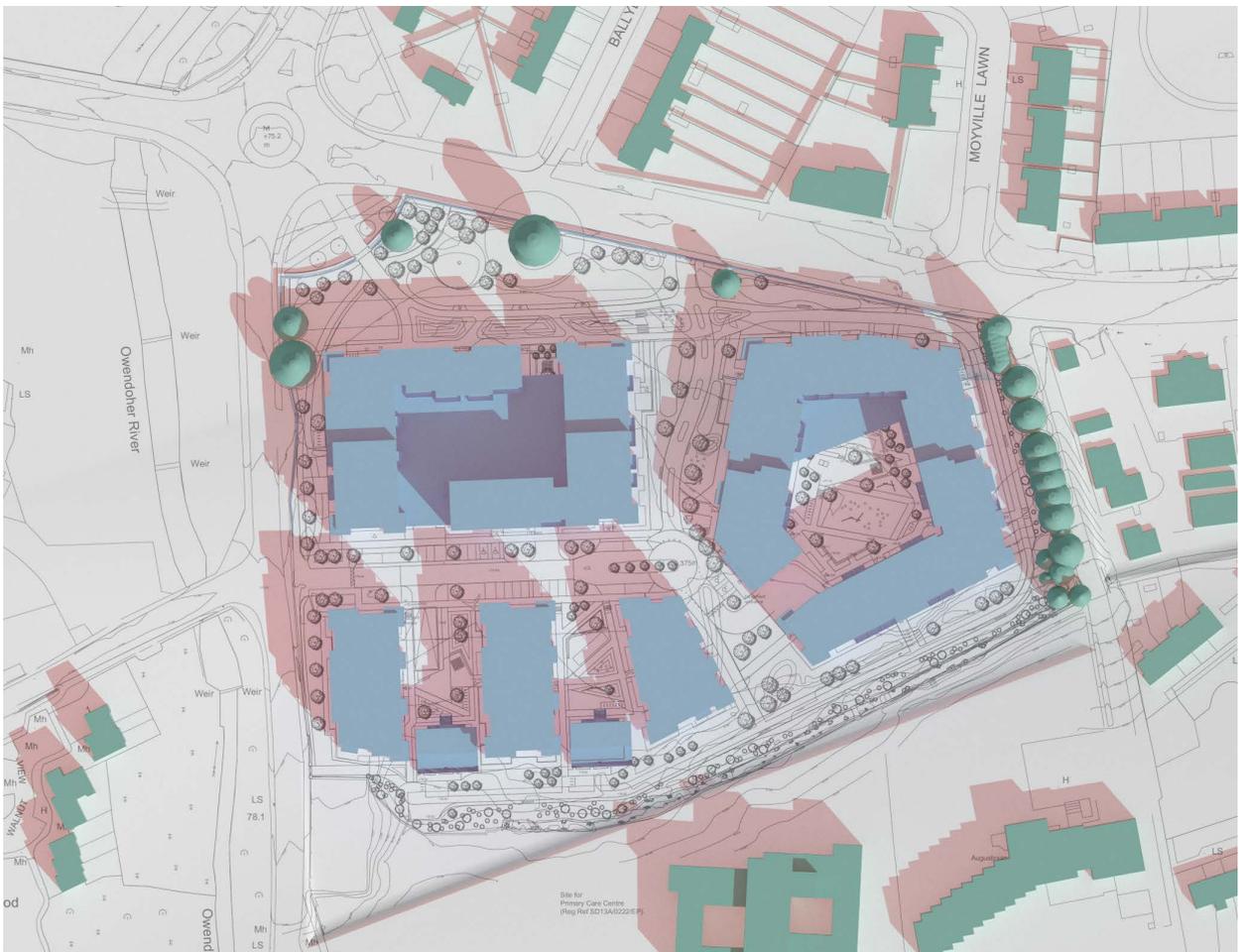


Figure 19: Shadow diagrams 21 September 11:00 UTC+1



Existing



Proposed

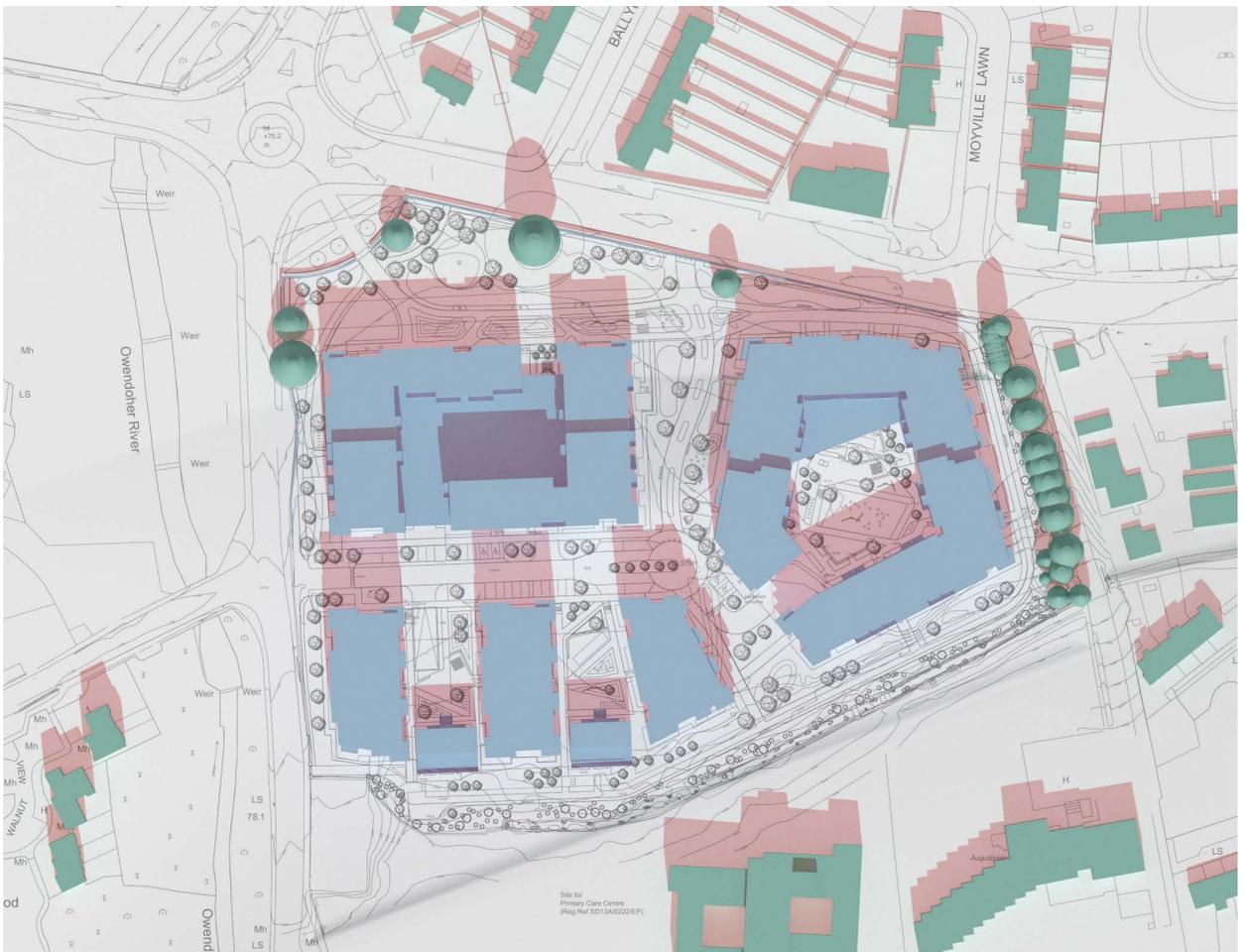


Figure 20: Shadow diagrams 21 September 13:00 UTC+1



Existing



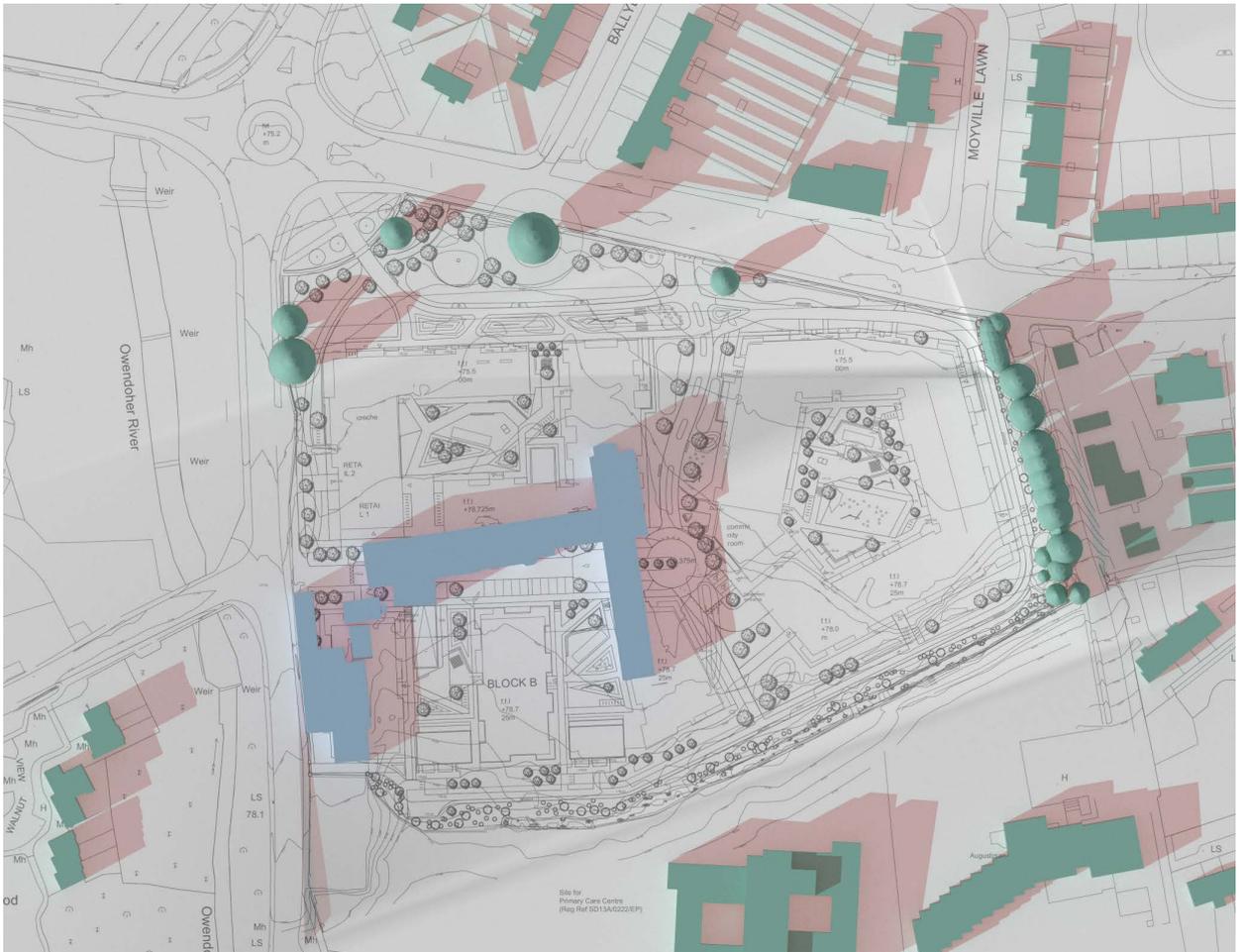
Proposed



Figure 21: Shadow diagrams 21 September 15:00 UTC+1



Existing



Proposed



Figure 22: Shadow diagrams 21 September 17:00 UTC+1

9.5 Shadow Casting diagrams December Solstice



Existing



Proposed



Figure 23: Shadow diagrams 21 December 09:00 UTC



Existing



Proposed



Figure 24: Shadow diagrams 21 December 11:00 UTC



Existing



Proposed



Figure 25: Shadow diagrams 21 December 13:00 UTC



Existing



Proposed



Figure 26: Shadow diagrams 21 December 15:00 UTC

Block A - Assessment without existing trees

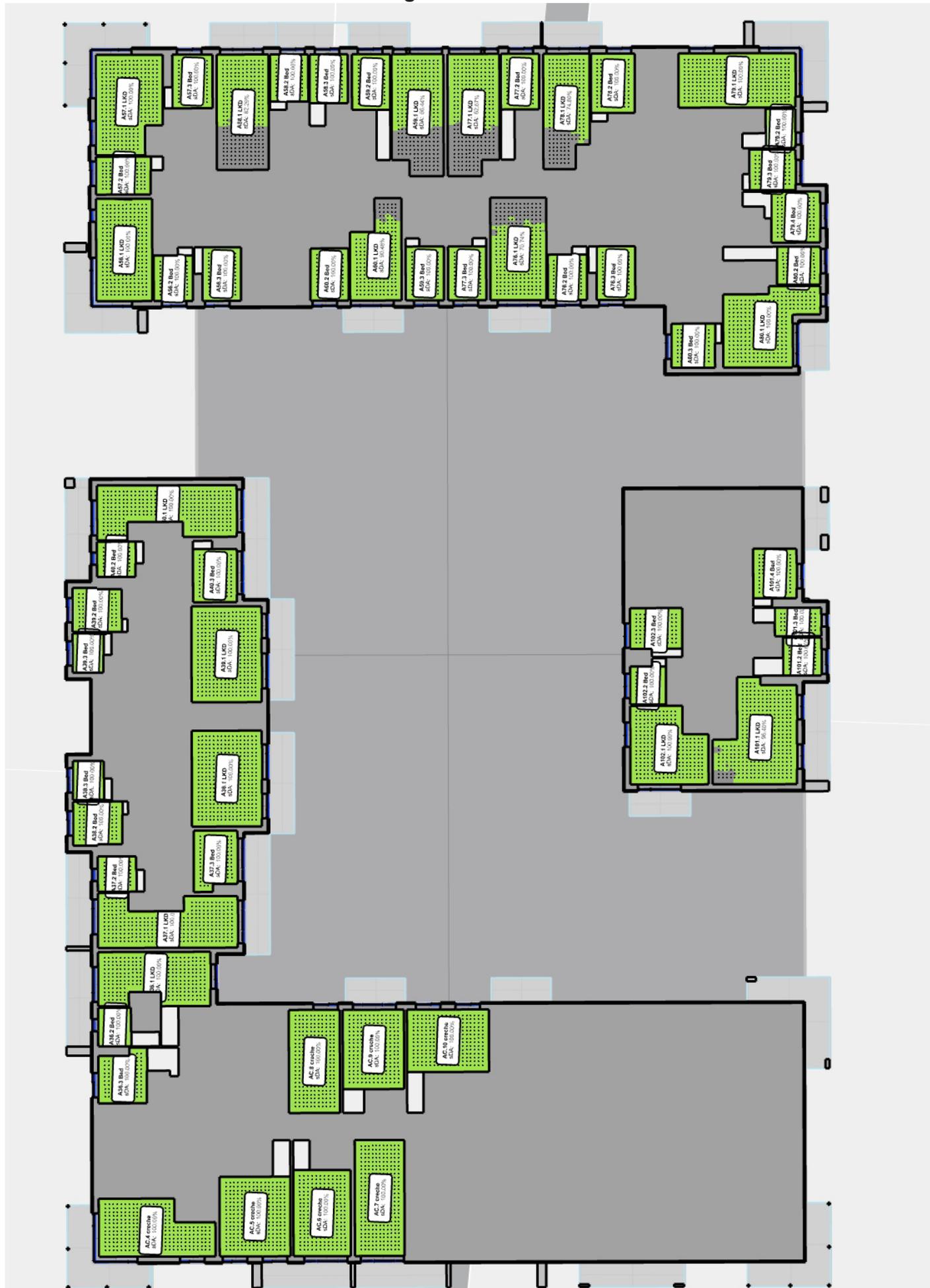


Figure 28: Block A - Ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment without existing trees



Figure 29: Block A - First floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment without existing trees



Figure 30: Block A - Second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment without existing trees



Figure 31: Block A - Third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment without existing trees

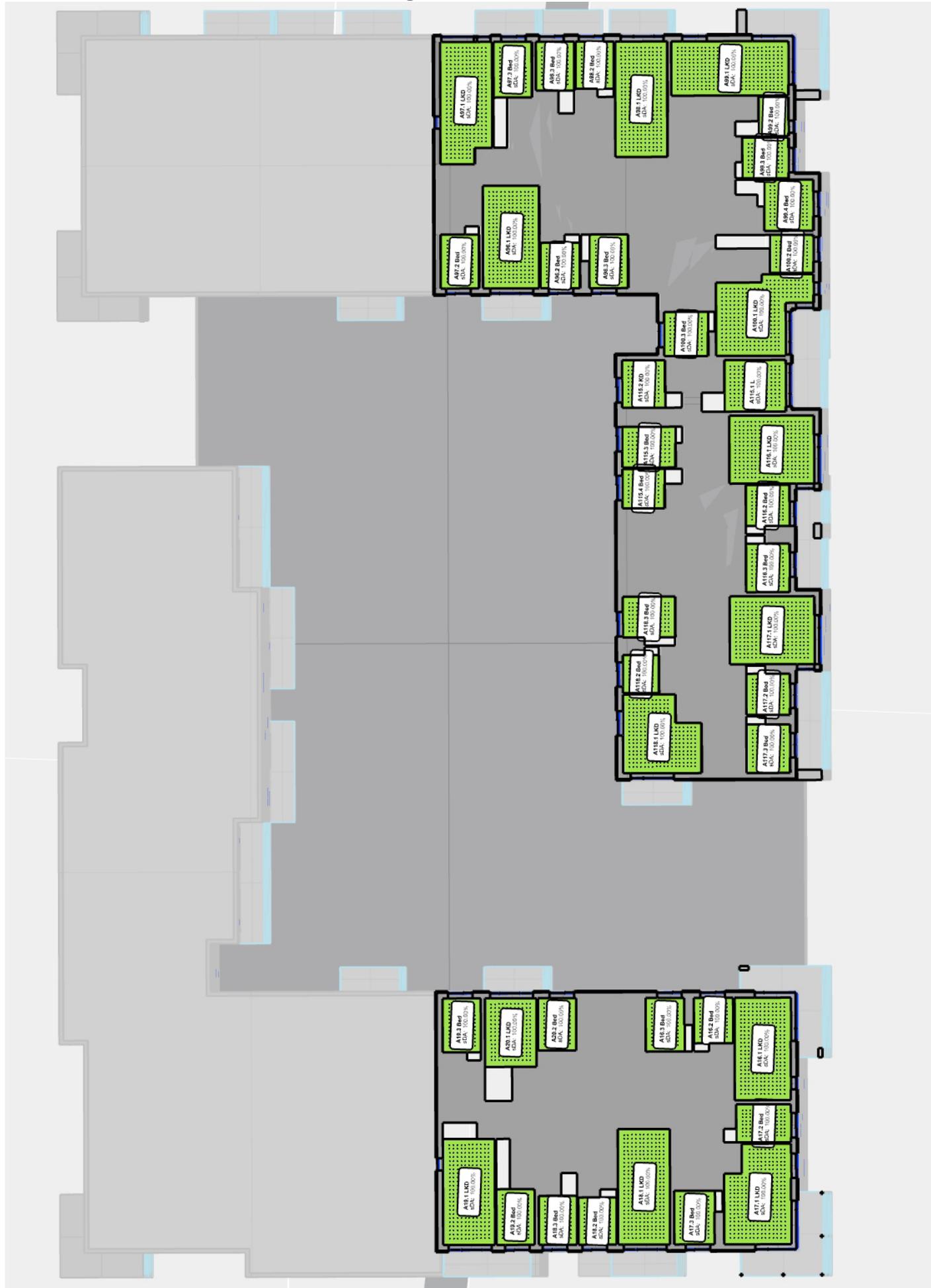


Figure 32: Block A - Fourth floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
AC.1	creche	36.6	351	100	1352	100.0%	Y
AC.2	creche	30.4	288	100	784	100.0%	Y
AC.3	creche	26.7	240	100	547	100.0%	Y
AC.4	creche	31.3	291	100	1540	100.0%	Y
AC.5	creche	30.4	288	100	831	100.0%	Y
AC.6	creche	26.7	240	100	809	100.0%	Y
AC.7	creche	31.1	297	100	772	100.0%	Y
AC.8	creche	28.4	264	100	538	100.0%	Y
AC.9	creche	26.2	234	100	895	100.0%	Y
AC.10	creche	27.6	252	100	1144	100.0%	Y

Table 14: Block A: Creche minimum Daylight Provision assessment without trees. Individual room compliance values for all habitable rooms BS EN17037:2018+A1:2021 Table NA.1.

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A01.1	LKD	31.0	288	200	1428	100.0%	Y
A01.2	Bed	9.6	80	100	1192	100.0%	Y
A01.3	Bed	11.2	96	100	1102	100.0%	Y
A02.1	LKD	33.4	310	200	1862	100.0%	Y
A02.2	Bed	11.2	96	100	1480	100.0%	Y
A02.3	Bed	11.7	96	100	1325	100.0%	Y
A03.1	LKD	32.4	297	200	785	100.0%	Y
A03.2	Bed	9.7	80	100	1454	100.0%	Y
A03.3	Bed	10.1	80	100	1427	100.0%	Y
A04.1	LKD	29.6	264	200	762	98.9%	Y
A04.2	Bed	11.5	96	100	631	100.0%	Y
A04.3	Bed	11.1	96	100	1332	100.0%	Y
A05.1	LKD	19.1	165	200	1063	100.0%	Y
A05.2	Bed	10.8	88	100	1297	100.0%	Y
A06.1	LKD	31.0	288	150	1608	100.0%	Y
A06.2	Bed	9.6	80	100	1286	100.0%	Y
A06.3	Bed	11.2	96	100	1222	100.0%	Y
A07.1	LKD	33.4	310	150	2009	100.0%	Y
A07.2	Bed	11.2	96	100	1654	100.0%	Y
A07.3	Bed	11.7	96	100	1337	100.0%	Y
A08.1	LKD	32.4	297	150	788	100.0%	Y
A08.2	Bed	9.7	80	100	1406	100.0%	Y
A08.3	Bed	10.1	80	100	1446	100.0%	Y
A09.1	LKD	29.6	264	150	767	100.0%	Y
A09.2	Bed	11.5	96	100	634	100.0%	Y
A09.3	Bed	11.1	96	100	1394	100.0%	Y
A10.1	LKD	19.1	165	150	1131	100.0%	Y
A10.2	Bed	10.8	88	100	1400	100.0%	Y
A11.1	LKD	31.0	288	200	1818	100.0%	Y
A11.2	Bed	9.6	80	300	1442	100.0%	Y
A11.3	Bed	11.2	96	300	1360	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A12.1	LKD	33.4	310	200	2182	100.0%	Y
A12.2	Bed	11.2	96	300	1863	100.0%	Y
A12.3	Bed	11.7	96	300	1344	100.0%	Y
A13.1	LKD	32.4	297	200	797	100.0%	Y
A13.2	Bed	9.7	80	300	1403	100.0%	Y
A13.3	Bed	10.1	80	300	1472	100.0%	Y
A14.1	LKD	29.6	264	200	773	99.2%	Y
A14.2	Bed	11.5	96	300	635	96.9%	Y
A14.3	Bed	11.1	96	300	1459	100.0%	Y
A15.1	LKD	19.1	165	200	1224	100.0%	Y
A15.2	Bed	10.8	88	300	1505	100.0%	Y
A16.1	LKD	31.0	288	200	1992	100.0%	Y
A16.2	Bed	9.6	80	100	1549	100.0%	Y
A16.3	Bed	11.2	96	100	1451	100.0%	Y
A17.1	LKD	33.4	310	200	2336	100.0%	Y
A17.2	Bed	11.2	96	100	1987	100.0%	Y
A17.3	Bed	11.7	96	100	1379	100.0%	Y
A18.1	LKD	32.4	297	200	1185	100.0%	Y
A18.2	Bed	9.7	80	100	1549	100.0%	Y
A18.3	Bed	10.1	80	100	1499	100.0%	Y
A19.1	LKD	29.6	264	200	1442	100.0%	Y
A19.2	Bed	11.5	96	100	1460	100.0%	Y
A19.3	Bed	11.1	96	100	1529	100.0%	Y
A20.1	LKD	19.1	165	200	1817	100.0%	Y
A20.2	Bed	10.8	88	100	1587	100.0%	Y
A21.1	LKD	31.0	288	200	790	100.0%	Y
A21.2	Bed	9.6	80	100	1446	100.0%	Y
A21.3	Bed	11.2	96	100	1271	100.0%	Y
A22.1	LKD	29.6	264	200	686	97.3%	Y
A22.2	Bed	11.5	96	100	852	100.0%	Y
A22.3	Bed	11.1	96	100	1425	100.0%	Y
A23.1	LKD	32.4	297	200	639	94.6%	Y
A23.2	Bed	9.7	80	100	939	100.0%	Y
A23.3	Bed	10.1	80	100	1138	100.0%	Y
A24.1	LKD	33.4	310	200	1254	100.0%	Y
A24.2	Bed	11.2	88	100	1339	100.0%	Y
A24.3	Bed	10.1	80	100	785	100.0%	Y
A25.1	LKD	32.9	312	200	795	100.0%	Y
A25.2	Bed	10.8	90	100	224	100.0%	Y
A25.3	Bed	9.1	72	100	821	100.0%	Y
A26.1	LKD	31.0	288	150	836	100.0%	Y
A26.2	Bed	9.6	80	100	1541	100.0%	Y
A26.3	Bed	11.2	96	100	1354	100.0%	Y
A27.1	LKD	29.6	264	150	687	100.0%	Y
A27.2	Bed	11.5	96	100	856	100.0%	Y
A27.3	Bed	11.1	96	100	1494	100.0%	Y
A28.1	LKD	32.4	297	150	643	100.0%	Y
A28.2	Bed	9.7	80	100	933	100.0%	Y
A28.3	Bed	10.1	80	100	1145	100.0%	Y
A29.1	LKD	33.4	310	150	1270	100.0%	Y
A29.2	Bed	11.2	88	100	1365	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A29.3	Bed	10.1	80	100	808	100.0%	Y
A30.1	LKD	32.9	312	150	871	100.0%	Y
A30.2	Bed	10.8	90	100	230	100.0%	Y
A30.3	Bed	9.1	72	100	847	100.0%	Y
A31.1	LKD	31.0	288	200	1134	100.0%	Y
A31.2	Bed	9.6	80	300	1694	100.0%	Y
A31.3	Bed	11.2	96	300	1483	100.0%	Y
A32.1	LKD	29.6	264	200	695	97.7%	Y
A32.2	Bed	11.5	96	300	858	100.0%	Y
A32.3	Bed	11.1	96	300	1536	100.0%	Y
A33.1	LKD	32.4	297	200	649	96.6%	Y
A33.2	Bed	9.7	80	300	954	100.0%	Y
A33.3	Bed	10.1	80	300	1177	100.0%	Y
A34.1	LKD	33.4	310	200	1296	100.0%	Y
A34.2	Bed	11.2	88	300	1372	100.0%	Y
A34.3	Bed	10.1	80	300	829	100.0%	Y
A35.1	LKD	32.9	312	200	1016	100.0%	Y
A35.2	Bed	10.8	90	100	231	100.0%	Y
A35.3	Bed	9.1	72	300	864	100.0%	Y
A36.1	LKD	30.4	273	200	766	100.0%	Y
A36.2	Bed	6.8	48	100	309	100.0%	Y
A36.3	Bed	13.2	104	100	599	100.0%	Y
A36.4	bed	12.4	96	100	447	100.0%	Y
A37.1	LKD	34.9	306	200	1006	100.0%	Y
A37.2	Bed	7.3	56	100	303	100.0%	Y
A37.3	Bed	13.4	114	100	1698	100.0%	Y
A37.4	bed	12.2	96	100	469	100.0%	Y
A38.1	LKD	36.2	352	200	1673	100.0%	Y
A38.2	Bed	11.5	90	100	724	100.0%	Y
A38.3	Bed	6.5	48	100	1059	100.0%	Y
A38.4	bed	12.2	96	100	451	100.0%	Y
A39.1	LKD	36.2	352	200	1584	100.0%	Y
A39.2	Bed	11.5	90	100	730	100.0%	Y
A39.3	Bed	6.5	48	100	1058	100.0%	Y
A39.4	bed	12.2	96	100	445	100.0%	Y
A40.1	LKD	34.9	306	200	960	100.0%	Y
A40.2	Bed	7.3	56	100	307	100.0%	Y
A40.3	Bed	12.6	108	100	1510	100.0%	Y
A40.4	bed	12.2	96	100	467	100.0%	Y
A41.1	LKD	33.4	282	200	1053	100.0%	Y
A41.2	Bed	11.2	90	100	777	100.0%	Y
A41.3	Bed	9.7	80	100	857	100.0%	Y
A42.1	LKD	30.8	280	200	913	100.0%	Y
A42.2	Bed	9.6	80	100	2340	100.0%	Y
A42.3	Bed	10.1	88	100	2224	100.0%	Y
A43.1	LKD	30.8	280	200	827	100.0%	Y
A43.2	Bed	9.6	80	100	2224	100.0%	Y
A43.3	Bed	10.1	88	100	2202	100.0%	Y
A44.1	LKD	33.4	282	200	1036	100.0%	Y
A44.1	Bed	11.2	90	100	782	100.0%	Y
A44.3	Bed	10.0	80	100	857	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A45.1	LKD	33.4	282	150	1144	100.0%	Y
A45.2	Bed	11.2	90	100	794	100.0%	Y
A45.3	Bed	9.7	80	100	877	100.0%	Y
A46.1	LKD	30.8	280	150	1015	100.0%	Y
A46.2	Bed	9.6	80	100	2504	100.0%	Y
A46.3	Bed	10.1	88	100	2362	100.0%	Y
A47.1	LKD	30.8	280	150	947	100.0%	Y
A47.2	Bed	9.6	80	100	2425	100.0%	Y
A47.3	Bed	10.1	88	100	2352	100.0%	Y
A48.1	LKD	33.4	282	150	1170	100.0%	Y
A48.2	Bed	11.2	90	100	794	100.0%	Y
A48.3	Bed	10.0	80	100	872	100.0%	Y
A49.1	LKD	33.4	282	200	1717	100.0%	Y
A49.2	Bed	11.2	90	300	804	100.0%	Y
A49.3	Bed	9.7	80	300	891	100.0%	Y
A50.1	LKD	30.8	280	200	1645	100.0%	Y
A50.2	Bed	9.6	80	300	2643	100.0%	Y
A50.3	Bed	10.1	88	300	2518	100.0%	Y
A51.1	LKD	30.8	280	200	1591	100.0%	Y
A51.2	Bed	9.6	80	300	2620	100.0%	Y
A51.3	Bed	10.1	88	300	2494	100.0%	Y
A52.1	LKD	33.4	282	200	1742	100.0%	Y
A52.2	Bed	11.2	90	300	808	100.0%	Y
A52.3	Bed	10.0	80	300	885	100.0%	Y
A53.1	LKD	31.9	296	300	832	100.0%	Y
A53.2	bed	14.7	121	100	402	100.0%	Y
A54.1	LKD	33.4	310	300	1063	100.0%	Y
A54.2	bed	11.2	96	100	679	100.0%	Y
A54.3	bed	11.7	96	100	828	100.0%	Y
A55.1	LKD	28.9	270	300	531	37.8%	N
A55.2	bed	13.2	104	100	796	100.0%	Y
A56.1	LKD	31.0	288	200	847	100.0%	Y
A56.2	Bed	9.6	80	100	992	100.0%	Y
A56.3	Bed	11.2	96	100	1124	100.0%	Y
A57.1	LKD	33.4	310	200	1120	100.0%	Y
A57.2	Bed	11.2	96	100	702	100.0%	Y
A57.3	Bed	11.7	96	100	922	100.0%	Y
A58.1	LKD	32.3	297	200	512	62.3%	Y
A58.2	Bed	9.7	80	100	1100	100.0%	Y
A58.3	Bed	10.1	80	100	972	100.0%	Y
A59.1	LKD	32.6	292	200	630	66.4%	Y
A59.2	Bed	11.5	96	100	656	100.0%	Y
A59.3	Bed	11.1	96	100	1248	100.0%	Y
A60.1	LKD	24.0	210	200	812	90.5%	Y
A60.2	Bed	10.8	88	100	1259	100.0%	Y
A61.1	LKD	31.0	288	200	888	100.0%	Y
A61.2	Bed	9.6	80	100	1299	100.0%	Y
A61.3	Bed	11.2	96	100	1246	100.0%	Y
A62.1	LKD	33.4	310	200	1138	100.0%	Y
A62.2	Bed	11.2	96	100	754	100.0%	Y
A62.3	Bed	11.7	96	100	1030	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A63.1	LKD	32.3	297	200	539	66.3%	Y
A63.2	Bed	9.7	80	100	1237	100.0%	Y
A63.3	Bed	10.1	80	100	1104	100.0%	Y
A64.1	LKD	32.6	292	200	721	68.8%	Y
A64.2	Bed	11.5	96	100	697	100.0%	Y
A64.3	Bed	11.1	96	100	1397	100.0%	Y
A65.1	LKD	24.0	210	200	829	92.4%	Y
A65.2	Bed	10.8	88	100	1388	100.0%	Y
A66.1	LKD	31.0	288	150	971	100.0%	Y
A66.2	Bed	9.6	80	100	1531	100.0%	Y
A66.3	Bed	11.2	96	100	1327	100.0%	Y
A67.1	LKD	33.4	310	150	1176	100.0%	Y
A67.2	Bed	11.2	96	100	768	100.0%	Y
A67.3	Bed	11.7	96	100	1098	100.0%	Y
A68.1	LKD	32.3	297	150	600	96.0%	Y
A68.2	Bed	9.7	80	100	1347	100.0%	Y
A68.3	Bed	10.1	80	100	1202	100.0%	Y
A69.1	LKD	32.6	292	150	802	94.2%	Y
A69.2	Bed	11.5	96	100	785	100.0%	Y
A69.3	Bed	11.1	96	100	1463	100.0%	Y
A70.1	LKD	24.0	210	150	872	100.0%	Y
A70.2	Bed	10.8	88	100	1434	100.0%	Y
A71.1	LKD	31.0	288	200	1051	100.0%	Y
A71.2	Bed	9.6	80	300	1664	100.0%	Y
A71.3	Bed	11.2	96	300	1404	100.0%	Y
A72.1	LKD	33.4	310	200	1214	100.0%	Y
A72.2	Bed	11.2	96	300	781	100.0%	Y
A72.3	Bed	11.7	96	300	1212	100.0%	Y
A73.1	LKD	32.3	297	200	864	98.3%	Y
A73.2	Bed	9.7	80	300	1449	100.0%	Y
A73.3	Bed	10.1	80	300	1320	100.0%	Y
A74.1	LKD	32.6	292	200	911	92.5%	Y
A74.2	Bed	11.5	96	300	1184	100.0%	Y
A74.3	Bed	11.1	96	300	1545	100.0%	Y
A75.1	LKD	24.0	210	200	1225	100.0%	Y
A75.2	Bed	10.8	88	300	1567	100.0%	Y
A76.1	LKD	31.0	288	200	497	76.7%	Y
A76.2	Bed	9.6	80	100	826	100.0%	Y
A76.3	Bed	11.2	96	100	571	100.0%	Y
A77.1	LKD	32.6	292	200	555	62.7%	Y
A77.2	Bed	11.5	96	100	515	100.0%	Y
A77.3	Bed	11.1	96	100	1133	100.0%	Y
A78.1	LKD	27.0	246	200	716	74.8%	Y
A78.2	Bed	14.0	117	100	546	100.0%	Y
A79.1	LKD	34.2	324	200	1234	100.0%	Y
A79.2	Bed	6.3	48	100	853	100.0%	Y
A79.3	Bed	10.1	80	100	1435	100.0%	Y
A79.4	Bed	13.5	110	100	1275	100.0%	Y
A80.1	LKD	32.7	283	200	753	100.0%	Y
A80.2	Bed	8.9	72	100	1687	100.0%	Y
A80.3	Bed	10.4	81	100	551	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A81.1	LKD	31.0	288	200	529	86.5%	Y
A81.2	Bed	9.6	80	100	975	100.0%	Y
A81.3	Bed	11.2	96	100	649	100.0%	Y
A82.1	LKD	32.6	292	200	641	68.5%	Y
A82.2	Bed	11.5	96	100	695	100.0%	Y
A82.3	Bed	11.1	96	100	1286	100.0%	Y
A83.1	LKD	32.3	297	200	477	58.9%	Y
A83.2	Bed	9.7	80	100	1017	100.0%	Y
A83.3	Bed	10.1	80	100	1055	100.0%	Y
A84.1	LKD	34.2	324	200	1362	100.0%	Y
A84.2	Bed	6.3	48	100	971	100.0%	Y
A84.3	Bed	10.1	80	100	1622	100.0%	Y
A84.4	Bed	13.5	110	100	1444	100.0%	Y
A85.1	LKD	32.7	283	200	890	100.0%	Y
A85.2	Bed	8.9	72	100	1877	100.0%	Y
A85.3	Bed	10.4	81	100	559	100.0%	Y
A86.1	LKD	31.0	288	150	584	100.0%	Y
A86.2	Bed	9.6	80	100	1110	100.0%	Y
A86.3	Bed	11.2	96	100	702	100.0%	Y
A87.1	LKD	32.6	292	150	714	92.1%	Y
A87.2	Bed	11.5	96	100	787	100.0%	Y
A87.3	Bed	11.1	96	100	1363	100.0%	Y
A88.1	LKD	32.3	297	150	555	84.8%	Y
A88.2	Bed	9.7	80	100	1129	100.0%	Y
A88.3	Bed	10.1	80	100	1159	100.0%	Y
A89.1	LKD	34.2	324	150	1566	100.0%	Y
A89.2	Bed	6.3	48	100	953	100.0%	Y
A89.3	Bed	10.1	80	100	1593	100.0%	Y
A89.4	Bed	13.5	110	100	1557	100.0%	Y
A90.1	LKD	32.7	283	150	1001	100.0%	Y
A90.2	Bed	8.9	72	100	2028	100.0%	Y
A90.3	Bed	10.4	81	100	600	100.0%	Y
A91.1	LKD	31.0	288	200	664	99.7%	Y
A91.2	Bed	9.6	80	300	1316	100.0%	Y
A91.3	Bed	11.2	96	300	802	100.0%	Y
A92.1	LKD	32.6	292	200	787	90.1%	Y
A92.2	Bed	11.1	96	300	1421	100.0%	Y
A92.3	Bed	11.5	96	300	870	100.0%	Y
A93.1	LKD	32.3	297	200	626	74.7%	Y
A93.2	Bed	9.7	80	300	1236	100.0%	Y
A93.3	Bed	10.1	80	300	1240	100.0%	Y
A94.1	LKD	34.2	324	200	1767	100.0%	Y
A94.2	Bed	6.3	48	300	1119	100.0%	Y
A94.3	Bed	10.1	80	300	1876	100.0%	Y
A94.4	Bed	13.5	110	300	1679	100.0%	Y
A95.1	LKD	32.7	283	200	1134	100.0%	Y
A95.2	Bed	8.9	72	300	2166	100.0%	Y
A95.3	Bed	10.4	81	300	685	100.0%	Y
A96.1	LKD	31.0	288	200	1117	100.0%	Y
A96.2	Bed	9.6	80	100	1578	100.0%	Y
A96.3	Bed	11.2	96	100	1149	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A97.1	LKD	32.6	292	200	1132	100.0%	Y
A97.2	Bed	11.1	96	100	1554	100.0%	Y
A97.3	Bed	11.5	96	100	1369	100.0%	Y
A98.1	LKD	32.3	297	200	978	100.0%	Y
A98.2	Bed	9.7	80	100	1402	100.0%	Y
A98.3	Bed	10.1	80	100	1337	100.0%	Y
A99.1	LKD	34.2	324	200	1956	100.0%	Y
A99.2	Bed	6.3	48	100	1191	100.0%	Y
A99.3	Bed	10.1	80	100	2003	100.0%	Y
A99.4	Bed	13.5	110	100	1765	100.0%	Y
A100.1	LKD	32.7	283	200	1969	100.0%	Y
A100.2	Bed	8.9	72	100	2276	100.0%	Y
A100.3	Bed	10.4	81	100	836	100.0%	Y
A101.1	LKD	38.9	361	200	635	96.4%	Y
A101.2	Bed	7.8	64	100	1700	100.0%	Y
A101.3	Bed	7.1	50	100	707	100.0%	Y
A101.4	Bed	11.6	99	100	604	100.0%	Y
A102.1	LKD	29.2	275	200	976	100.0%	Y
A102.2	Bed	7.3	56	100	1133	100.0%	Y
A102.3	Bed	11.5	88	100	768	100.0%	Y
A103.1	L	17.0	143	200	917	100.0%	Y
A103.2	KD	10.9	90	200	819	100.0%	Y
A103.3	Bed	11.6	88	100	814	100.0%	Y
A103.4	Bed	8.9	72	100	1058	100.0%	Y
A104.1	LKD	30.9	285	200	1310	100.0%	Y
A104.2	Bed	9.6	81	100	591	100.0%	Y
A104.3	Bed	11.4	90	100	732	100.0%	Y
A105.1	LKD	30.9	285	200	1417	100.0%	Y
A105.2	Bed	9.6	81	100	1036	100.0%	Y
A105.3	Bed	11.4	90	100	942	100.0%	Y
A106.1	LKD	29.2	275	200	1043	100.0%	Y
A106.2	Bed	7.3	56	100	1332	100.0%	Y
A106.3	Bed	11.5	88	100	890	100.0%	Y
A107.1	L	17.0	143	200	1071	100.0%	Y
A107.2	KD	10.9	90	150	873	100.0%	Y
A107.3	Bed	11.6	88	100	856	100.0%	Y
A107.4	Bed	8.9	72	100	1115	100.0%	Y
A108.1	LKD	30.9	285	150	1491	100.0%	Y
A108.2	Bed	9.6	81	100	746	100.0%	Y
A108.3	Bed	11.4	90	100	915	100.0%	Y
A109.1	LKD	30.9	285	150	1586	100.0%	Y
A109.2	Bed	9.6	81	100	1193	100.0%	Y
A109.3	Bed	11.4	90	100	1073	100.0%	Y
A110.1	LKD	29.2	275	150	1125	100.0%	Y
A110.2	Bed	7.3	56	100	1384	100.0%	Y
A110.3	Bed	11.5	88	100	945	100.0%	Y
A111.1	L	17.0	143	150	1260	100.0%	Y
A111.2	KD	10.9	90	200	919	100.0%	Y
A111.3	Bed	11.6	88	300	893	100.0%	Y
A111.4	Bed	8.9	72	300	1151	100.0%	Y
A112.1	LKD	30.9	285	200	1685	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A112.2	Bed	9.6	81	300	904	100.0%	Y
A112.3	Bed	11.4	90	300	1081	100.0%	Y
A113.1	LKD	30.9	285	200	1744	100.0%	Y
A113.2	Bed	9.6	81	300	1326	100.0%	Y
A113.3	Bed	11.4	90	300	1204	100.0%	Y
A114.1	LKD	29.2	275	200	1248	100.0%	Y
A114.2	Bed	7.3	56	300	1413	100.0%	Y
A114.3	Bed	11.5	88	300	967	100.0%	Y
A115.1	L	17.0	143	150	2402	100.0%	Y
A115.2	KD	10.9	90	200	957	100.0%	Y
A115.3	Bed	11.6	88	100	917	100.0%	Y
A115.4	Bed	8.9	72	100	1180	100.0%	Y
A116.1	LKD	30.9	285	200	1858	100.0%	Y
A116.2	Bed	9.6	81	100	1026	100.0%	Y
A116.3	Bed	11.4	90	100	1218	100.0%	Y
A117.1	LKD	30.9	285	200	1902	100.0%	Y
A117.2	Bed	9.6	81	100	1446	100.0%	Y
A117.3	Bed	11.4	90	100	1304	100.0%	Y
A118.1	LKD	29.2	275	200	1747	100.0%	Y
A118.2	Bed	7.3	56	100	1430	100.0%	Y
A118.3	Bed	11.5	88	100	971	100.0%	Y

Table 15: Block A Lower Ground - Fourth Floor, minimum Daylight Provision assessment without trees. Individual room compliance values for all habitable rooms to BS EN17037:2018+A1:2021 Table NA.1.

Block B - Assessment without existing trees



Figure 33: Block B ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment without existing trees



Figure 34: Block B first floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment without existing trees



Figure 35: Block B second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment without existing trees



Figure 36: Block B third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment without existing trees



Figure 37: Block B fourth floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B01.1	LKD	34.2	324	200	475	51.2%	Y
B01.2	Bed	9.7	80	100	530	100.0%	Y
B01.3	Bed	13.2	108	100	574	100.0%	Y
B02.1	LKD	34.6	315	200	857	100.0%	Y
B02.2	Bed	10.3	80	100	874	100.0%	Y
B02.3	Bed	9.7	80	100	634	100.0%	Y
B03.1	LKD	33.0	306	200	857	100.0%	Y
B03.2	Bed	9.7	80	100	1516	100.0%	Y
B03.3	Bed	11.0	96	100	1073	100.0%	Y
B04.1	LKD	31.3	284	200	439	77.8%	Y
B04.2	Bed	10.9	90	100	736	100.0%	Y
B05.1	LKD	33.1	284	200	1283	100.0%	Y
B05.2	Bed	9.9	80	100	756	100.0%	Y
B05.3	Bed	11.0	96	100	617	100.0%	Y
B06.1	LKD	23.8	212	200	2391	100.0%	Y
B06.2	Bed	11.3	96	100	1376	100.0%	Y
B07.1	LKD	35.1	338	200	2080	100.0%	Y
B07.2	Bed	9.9	80	100	387	100.0%	Y
B07.3	Bed	12.0	95	100	1706	100.0%	Y
B08.1	LKD	34.2	324	200	379	46.3%	N
B08.2	Bed	9.7	80	100	422	100.0%	Y
B08.3	Bed	13.2	108	100	380	100.0%	Y
B09.1	LKD	34.2	324	200	587	60.2%	Y
B09.2	Bed	9.7	80	100	619	100.0%	Y
B09.3	Bed	13.2	108	100	705	100.0%	Y
B10.1	LKD	34.6	315	200	931	100.0%	Y
B10.2	Bed	10.3	80	100	1068	100.0%	Y
B10.3	Bed	9.7	80	100	709	100.0%	Y
B11.1	LKD	33.0	306	200	1043	100.0%	Y
B11.2	Bed	9.7	80	100	1557	100.0%	Y
B11.3	Bed	11.0	96	100	1094	100.0%	Y
B12.1	LKD	33.1	284	200	1114	99.6%	Y
B12.2	Bed	9.9	80	100	838	100.0%	Y
B12.3	Bed	11.0	96	100	869	100.0%	Y
B13.1	LKD	33.1	284	200	1326	100.0%	Y
B13.2	Bed	9.9	80	100	961	100.0%	Y
B13.3	Bed	11.0	96	100	758	100.0%	Y
B14.1	LKD	23.8	212	150	2242	100.0%	Y
B14.2	Bed	11.3	96	100	1409	100.0%	Y
B15.1	LKD	35.1	338	200	2122	100.0%	Y
B15.2	Bed	12.0	95	100	1734	100.0%	Y
B15.3	Bed	9.9	80	100	568	100.0%	Y
B16.1	LKD	34.2	324	200	475	54.9%	Y
B16.2	Bed	9.7	80	100	554	100.0%	Y
B16.3	Bed	13.2	108	100	602	100.0%	Y
B17.1	LKD	34.2	324	200	694	70.1%	Y
B17.2	Bed	9.7	80	100	779	100.0%	Y
B17.3	Bed	13.2	108	100	813	100.0%	Y
B18.1	LKD	34.6	315	200	1039	100.0%	Y
B18.2	Bed	10.3	80	100	1198	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B18.3	Bed	9.7	80	100	768	100.0%	Y
B19.1	LKD	33.0	306	200	1074	100.0%	Y
B19.2	Bed	9.7	80	100	1563	100.0%	Y
B19.3	Bed	11.0	96	100	1109	100.0%	Y
B20.1	LKD	33.1	284	200	1122	100.0%	Y
B20.2	Bed	9.9	80	100	845	100.0%	Y
B20.3	Bed	11.0	96	100	870	100.0%	Y
B21.1	LKD	33.1	284	200	1340	100.0%	Y
B21.2	Bed	9.9	80	100	971	100.0%	Y
B21.3	Bed	11.0	96	100	768	100.0%	Y
B22.1	LKD	23.8	212	150	2246	100.0%	Y
B22.2	Bed	11.3	96	100	1413	100.0%	Y
B23.1	LKD	35.1	338	200	2207	100.0%	Y
B23.2	Bed	12.0	95	100	1746	100.0%	Y
B23.3	Bed	9.9	80	100	1080	100.0%	Y
B24.1	LKD	34.2	324	200	600	65.4%	Y
B24.2	Bed	9.7	80	100	774	100.0%	Y
B24.3	Bed	13.2	108	100	870	100.0%	Y
B25.1	LKD	34.2	324	200	794	82.7%	Y
B25.2	Bed	9.7	80	100	900	100.0%	Y
B25.3	Bed	13.2	108	100	903	100.0%	Y
B26.1	LKD	34.6	315	200	1135	100.0%	Y
B26.2	Bed	10.3	80	100	1323	100.0%	Y
B26.3	Bed	9.7	80	100	822	100.0%	Y
B27.1	LKD	33.0	306	200	1104	100.0%	Y
B27.2	Bed	9.7	80	100	1591	100.0%	Y
B27.3	Bed	11.0	96	100	1120	100.0%	Y
B28.1	LKD	33.1	284	200	1133	100.0%	Y
B28.2	Bed	9.9	80	100	851	100.0%	Y
B28.3	Bed	11.0	96	100	874	100.0%	Y
B29.1	LKD	33.1	284	200	1347	100.0%	Y
B29.2	Bed	9.9	80	100	972	100.0%	Y
B29.3	Bed	11.0	96	100	770	100.0%	Y
B30.1	LKD	23.8	212	150	2253	100.0%	Y
B30.2	Bed	11.3	96	100	1416	100.0%	Y
B31.1	LKD	35.1	338	200	2334	100.0%	Y
B31.2	Bed	12.0	95	100	1748	100.0%	Y
B31.3	Bed	9.9	80	100	1424	100.0%	Y
B32.1	LKD	34.2	324	200	701	79.3%	Y
B32.2	Bed	9.7	80	100	944	100.0%	Y
B32.3	Bed	13.2	108	100	1064	100.0%	Y
B33.1	LKD	34.2	324	200	858	100.0%	Y
B33.2	Bed	9.7	80	100	977	100.0%	Y
B33.3	Bed	13.2	108	100	982	100.0%	Y
B34.1	LKD	34.6	315	200	1219	100.0%	Y
B34.2	Bed	10.3	80	100	1418	100.0%	Y
B34.3	Bed	9.7	80	100	872	100.0%	Y
B35.1	LKD	33.0	306	200	1146	100.0%	Y
B35.2	Bed	9.7	80	100	1613	100.0%	Y
B35.3	Bed	11.0	96	100	1144	100.0%	Y
B36.1	LKD	33.1	284	200	1134	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B36.2	Bed	9.9	80	100	856	100.0%	Y
B36.3	Bed	11.0	96	100	883	100.0%	Y
B37.1	LKD	33.1	284	200	1352	100.0%	Y
B37.2	Bed	9.9	80	100	981	100.0%	Y
B37.3	Bed	11.0	96	100	776	100.0%	Y
B38.1	LKD	23.8	212	150	2255	100.0%	Y
B38.2	Bed	11.3	96	100	1435	100.0%	Y
B39.1	LKD	35.1	338	200	2367	100.0%	Y
B39.2	Bed	9.9	80	100	1613	100.0%	Y
B39.3	Bed	12.0	95	100	1769	100.0%	Y
B40.1	LKD	34.2	324	200	763	99.7%	Y
B40.2	Bed	9.7	80	100	1025	100.0%	Y
B40.3	Bed	13.2	108	100	1178	100.0%	Y
B41.1	LKD	33.1	297	200	2965	100.0%	Y
B41.2	Bed	9.9	80	100	502	100.0%	Y
B41.3	Bed	11.4	96	100	304	100.0%	Y
B42.1	LKD	35.0	320	200	2130	100.0%	Y
B42.2	Bed	9.9	81	100	2473	100.0%	Y
B42.3	Bed	9.3	80	100	673	100.0%	Y
B42.4	Bed	6.8	49	100	3198	100.0%	Y
B43.1	LKD	35.0	320	200	2118	100.0%	Y
B43.1	Bed	9.9	81	100	2506	100.0%	Y
B43.2	Bed	9.3	80	100	665	100.0%	Y
B43.4	Bed	6.8	49	100	3116	100.0%	Y
B44.1	LKD	33.2	297	200	2965	100.0%	Y
B44.2	Bed	11.4	96	100	294	100.0%	Y
B44.3	Bed	9.9	80	100	495	100.0%	Y
B45.1	LKD	34.2	324	200	500	55.2%	Y
B45.2	Bed	13.2	108	100	571	100.0%	Y
B45.3	Bed	9.7	80	100	553	100.0%	Y
B46.1	LKD	34.6	315	200	785	100.0%	Y
B46.2	Bed	9.7	80	100	560	100.0%	Y
B46.3	Bed	10.3	80	100	860	100.0%	Y
B47.1	LKD	33.0	306	200	622	100.0%	Y
B47.2	Bed	9.7	80	100	1016	100.0%	Y
B47.2	Bed	11.0	96	100	806	100.0%	Y
B48.1	LKD	31.3	284	200	216	34.2%	N
B48.2	Bed	10.9	90	100	371	100.0%	Y
B49.1	LKD	33.1	284	200	628	59.2%	Y
B49.2	Bed	9.9	80	100	271	100.0%	Y
B49.3	Bed	11.0	96	100	244	100.0%	Y
B50.1	LKD	33.0	306	200	1293	100.0%	Y
B50.2	Bed	9.7	80	100	297	100.0%	Y
B50.3	Bed	11.0	96	100	401	100.0%	Y
B51.1	LKD	34.6	315	200	2143	100.0%	Y
B51.2	Bed	9.7	80	100	2250	100.0%	Y
B51.3	Bed	9.9	80	100	452	100.0%	Y
B52.1	LKD	34.2	324	200	400	50.0%	Y
B52.2	Bed	9.7	80	100	469	100.0%	Y
B52.3	Bed	13.2	108	100	433	100.0%	Y
B53.1	LKD	34.2	324	200	609	62.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B53.2	Bed	9.7	80	100	634	100.0%	Y
B53.3	Bed	13.2	108	100	696	100.0%	Y
B54.1	LKD	34.6	315	200	858	100.0%	Y
B54.2	Bed	10.3	80	100	1050	100.0%	Y
B54.3	Bed	9.7	80	100	647	100.0%	Y
B55.1	LKD	33.0	306	200	845	100.0%	Y
B55.2	Bed	9.7	80	100	1188	100.0%	Y
B55.3	Bed	11.0	96	100	937	100.0%	Y
B56.1	LKD	33.1	284	200	782	76.1%	Y
B56.2	Bed	9.9	80	100	539	100.0%	Y
B56.3	Bed	11.0	96	100	588	100.0%	Y
B57.1	LKD	33.1	284	200	833	75.0%	Y
B57.2	Bed	11.0	96	100	485	100.0%	Y
B57.3	Bed	9.9	80	100	543	100.0%	Y
B58.1	LKD	33.0	306	200	1730	100.0%	Y
B58.2	Bed	9.7	80	100	426	100.0%	Y
B58.3	Bed	11.0	96	100	622	100.0%	Y
B59.1	LKD	34.6	315	200	2167	100.0%	Y
B59.2	Bed	9.7	80	100	2276	100.0%	Y
B59.3	Bed	9.9	80	100	651	100.0%	Y
B60.1	LKD	34.2	324	200	507	58.3%	Y
B60.2	Bed	9.7	80	100	604	100.0%	Y
B60.3	Bed	13.2	108	100	649	100.0%	Y
B61.1	LKD	34.2	324	200	714	70.7%	Y
B61.2	Bed	9.7	80	100	789	100.0%	Y
B61.3	Bed	13.2	108	100	810	100.0%	Y
B62.1	LKD	34.6	315	200	981	100.0%	Y
B62.2	Bed	10.3	80	100	1204	100.0%	Y
B62.3	Bed	9.7	80	100	719	100.0%	Y
B63.1	LKD	33.0	306	200	934	100.0%	Y
B63.2	Bed	9.7	80	100	1318	100.0%	Y
B63.3	Bed	11.0	96	100	1035	100.0%	Y
B64.1	LKD	33.1	284	200	883	82.0%	Y
B64.2	Bed	9.9	80	100	641	100.0%	Y
B64.3	Bed	11.0	96	100	698	100.0%	Y
B65.1	LKD	33.1	284	200	1025	83.8%	Y
B65.2	Bed	9.9	80	100	728	100.0%	Y
B65.3	Bed	11.0	96	100	657	100.0%	Y
B66.1	LKD	33.0	306	200	1865	100.0%	Y
B66.2	Bed	9.7	80	100	924	100.0%	Y
B66.3	Bed	11.0	96	100	1012	100.0%	Y
B67.1	LKD	34.6	315	200	2261	100.0%	Y
B67.2	Bed	9.7	80	100	2284	100.0%	Y
B67.3	Bed	9.9	80	100	1151	100.0%	Y
B68.1	LKD	34.2	324	200	624	69.1%	Y
B68.2	Bed	9.7	80	100	812	100.0%	Y
B68.3	Bed	13.2	108	100	907	100.0%	Y
B69.1	LKD	34.2	324	200	807	89.5%	Y
B69.2	Bed	9.7	80	100	908	100.0%	Y
B69.3	Bed	13.2	108	100	912	100.0%	Y
B70.1	LKD	34.6	315	200	1088	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B70.2	Bed	10.3	80	100	1322	100.0%	Y
B70.3	Bed	9.7	80	100	782	100.0%	Y
B71.1	LKD	33.0	306	200	1026	100.0%	Y
B71.2	Bed	9.7	80	100	1425	100.0%	Y
B71.3	Bed	11.0	96	100	1137	100.0%	Y
B72.1	LKD	33.1	284	200	988	87.0%	Y
B72.2	Bed	9.9	80	100	731	100.0%	Y
B72.3	Bed	11.0	96	100	797	100.0%	Y
B73.1	LKD	33.1	284	200	1179	93.0%	Y
B73.2	Bed	9.9	80	100	860	100.0%	Y
B73.3	Bed	11.0	96	100	800	100.0%	Y
B74.1	LKD	33.0	306	200	2034	100.0%	Y
B74.2	Bed	9.7	80	100	1227	100.0%	Y
B74.3	Bed	11.0	96	100	1257	100.0%	Y
B75.1	LKD	34.6	315	200	2363	100.0%	Y
B75.2	Bed	9.7	80	100	2290	100.0%	Y
B75.3	Bed	9.9	80	100	1434	100.0%	Y
B76.1	LKD	34.2	324	200	721	86.4%	Y
B76.2	Bed	9.7	80	100	973	100.0%	Y
B76.3	Bed	13.2	108	100	1085	100.0%	Y
B77.1	LKD	34.2	324	200	868	99.7%	Y
B77.2	Bed	9.7	80	100	984	100.0%	Y
B77.3	Bed	13.2	108	100	1000	100.0%	Y
B78.1	LKD	34.6	315	200	1198	100.0%	Y
B78.2	Bed	10.3	80	100	1420	100.0%	Y
B78.3	Bed	9.7	80	100	841	100.0%	Y
B79.1	LKD	33.0	306	200	1124	100.0%	Y
B79.2	Bed	9.7	80	100	1532	100.0%	Y
B79.3	Bed	11.0	96	100	1221	100.0%	Y
B80.1	LKD	33.1	284	200	1070	97.9%	Y
B80.2	Bed	9.9	80	100	802	100.0%	Y
B80.3	Bed	11.0	96	100	873	100.0%	Y
B81.1	LKD	33.1	284	200	1284	100.0%	Y
B81.2	Bed	9.9	80	100	945	100.0%	Y
B81.3	Bed	11.0	96	100	892	100.0%	Y
B82.1	LKD	33.0	306	200	2101	100.0%	Y
B82.2	Bed	9.7	80	100	1409	100.0%	Y
B82.3	Bed	11.0	96	100	1398	100.0%	Y
B83.1	LKD	34.6	315	200	2409	100.0%	Y
B83.2	Bed	9.7	80	100	2314	100.0%	Y
B83.3	Bed	9.9	80	100	1591	100.0%	Y
B84.1	LKD	34.2	324	200	777	99.7%	Y
B84.2	Bed	9.7	80	100	1031	100.0%	Y
B84.3	Bed	13.2	108	100	1193	100.0%	Y
B85.1	LKD	33.1	297	200	2961	100.0%	Y
B85.2	Bed	9.9	80	100	509	100.0%	Y
B85.3	Bed	11.4	96	100	302	100.0%	Y
B86.1	LKD	35.0	320	200	2136	100.0%	Y
B86.2	Bed	9.9	81	100	2473	100.0%	Y
B86.3	Bed	9.3	80	100	681	100.0%	Y
B86.4	Bed	6.7	49	100	3190	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B87.2	LKD	35.0	320	200	2135	100.0%	Y
B87.2	Bed	9.9	81	100	2506	100.0%	Y
B87.3	Bed	9.3	80	100	671	100.0%	Y
B87.4	Bed	6.8	49	100	3099	100.0%	Y
B88.1	LKD	33.1	297	200	2961	100.0%	Y
B88.2	Bed	11.4	96	100	289	100.0%	Y
B88.3	Bed	9.9	80	100	496	100.0%	Y
B89.1	LKD	34.4	314	200	516	100.0%	Y
B89.2	Bed	4.8	30	100	543	100.0%	Y
B89.3	Bed	8.4	64	100	716	100.0%	Y
B89.4	Bed	10.3	88	100	662	100.0%	Y
B90.1	LKD	30.3	271	200	505	100.0%	Y
B90.2	Bed	10.9	90	100	493	100.0%	Y
B90.3	Bed	12.0	96	100	816	100.0%	Y
B91.1	LKD	31.3	284	200	227	33.1%	N
B91.2	Bed	10.9	90	100	380	100.0%	Y
B92.1	LKD	33.1	284	200	724	65.1%	Y
B92.2	Bed	9.9	80	100	318	100.0%	Y
B92.3	Bed	11.0	96	100	313	100.0%	Y
B93.1	LKD	31.3	276	200	1091	100.0%	Y
B93.2	Bed	12.0	96	100	581	100.0%	Y
B93.3	Bed	10.0	86	100	1928	100.0%	Y
B94.1	LKD	23.2	211	200	1510	100.0%	Y
B94.2	Bed	10.7	81	100	1975	100.0%	Y
B95.1	LKD	34.1	323	200	1081	100.0%	Y
B95.2	Bed	5.8	40	100	587	100.0%	Y
B95.3	Bed	7.7	64	100	836	100.0%	Y
B95.4	Bed	8.8	72	100	741	100.0%	Y
B96.1	LKD	34.4	314	200	687	100.0%	Y
B96.2	Bed	4.8	30	100	614	100.0%	Y
B96.3	Bed	8.4	64	100	735	100.0%	Y
B96.4	Bed	10.3	88	100	686	100.0%	Y
B97.1	LKD	30.3	271	200	719	100.0%	Y
B97.2	Bed	10.9	90	100	551	100.0%	Y
B97.3	Bed	12.0	96	100	977	100.0%	Y
B98.1	LKD	33.1	284	200	853	78.5%	Y
B98.2	Bed	10.6	84	100	569	100.0%	Y
B98.3	Bed	12.0	103	100	610	100.0%	Y
B99.1	LKD	33.1	284	200	956	79.2%	Y
B99.2	Bed	9.9	80	100	638	100.0%	Y
B99.3	Bed	11.0	96	100	590	100.0%	Y
B100.1	LKD	31.3	276	200	1460	100.0%	Y
B100.2	Bed	10.0	86	100	1968	100.0%	Y
B100.3	Bed	12.0	96	100	882	100.0%	Y
B101.1	LKD	23.2	211	200	1411	100.0%	Y
B101.2	Bed	10.7	81	100	1992	100.0%	Y
B102.1	LKD	34.1	323	200	1342	100.0%	Y
B102.2	Bed	5.8	40	100	615	100.0%	Y
B102.3	Bed	7.7	64	100	844	100.0%	Y
B102.4	Bed	8.8	72	100	745	100.0%	Y
B103.1	LKD	34.4	314	200	750	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B103.2	Bed	4.8	30	100	667	100.0%	Y
B103.3	Bed	8.4	64	100	801	100.0%	Y
B103.4	Bed	10.3	88	100	740	100.0%	Y
B104.1	LKD	30.3	271	200	820	100.0%	Y
B104.2	Bed	10.9	90	100	590	100.0%	Y
B104.3	Bed	12.0	96	100	1106	100.0%	Y
B105.1	LKD	33.1	284	200	973	84.2%	Y
B105.2	Bed	10.6	84	100	701	100.0%	Y
B105.3	Bed	12.0	103	100	739	100.0%	Y
B106.1	LKD	33.1	284	200	1154	86.3%	Y
B106.2	Bed	9.9	80	100	836	100.0%	Y
B106.3	Bed	11.0	96	100	761	100.0%	Y
B107.1	LKD	31.3	276	200	1634	100.0%	Y
B107.2	Bed	12.0	96	100	1194	100.0%	Y
B107.3	Bed	10.0	86	100	1978	100.0%	Y
B108.1	LKD	23.2	211	200	1416	100.0%	Y
B108.2	Bed	10.7	81	100	1999	100.0%	Y
B109.1	Bed	7.7	64	100	895	100.0%	Y
B109.1	LKD	34.1	323	200	1355	100.0%	Y
B109.2	Bed	5.8	40	100	650	100.0%	Y
B109.4	Bed	8.8	72	100	797	100.0%	Y
B110.1	LKD	34.4	314	200	807	100.0%	Y
B110.2	Bed	4.8	30	100	699	100.0%	Y
B110.3	Bed	8.4	64	100	857	100.0%	Y
B110.4	Bed	10.3	88	100	797	100.0%	Y
B111.1	LKD	30.3	271	200	911	100.0%	Y
B111.2	Bed	10.9	90	100	631	100.0%	Y
B111.3	Bed	12.0	96	100	1222	100.0%	Y
B112.1	LKD	33.1	284	200	1086	88.0%	Y
B112.2	Bed	10.6	84	100	806	100.0%	Y
B112.3	Bed	12.0	103	100	851	100.0%	Y
B113.1	LKD	33.1	284	200	1303	97.5%	Y
B113.2	Bed	9.9	80	100	975	100.0%	Y
B113.3	Bed	11.0	96	100	893	100.0%	Y
B114.1	LKD	31.3	276	200	1712	100.0%	Y
B114.2	Bed	12.0	96	100	1372	100.0%	Y
B114.3	Bed	10.0	86	100	1973	100.0%	Y
B115.1	LKD	23.2	211	200	1417	100.0%	Y
B115.2	Bed	10.7	81	100	2005	100.0%	Y
B116.1	LKD	34.1	323	200	1378	100.0%	Y
B116.2	Bed	5.8	40	100	680	100.0%	Y
B116.3	Bed	7.7	64	100	954	100.0%	Y
B116.4	Bed	8.8	72	100	845	100.0%	Y
B117.1	LKD	34.4	314	200	867	100.0%	Y
B117.2	Bed	4.8	30	100	755	100.0%	Y
B117.3	Bed	8.4	64	100	917	100.0%	Y
B117.4	Bed	10.3	88	100	843	100.0%	Y
B118.1	LKD	30.3	271	200	990	100.0%	Y
B118.2	Bed	12.0	96	100	1315	100.0%	Y
B118.3	Bed	10.9	90	100	680	100.0%	Y
B119.1	LKD	33.1	284	200	1182	99.3%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B119.2	Bed	10.6	84	100	892	100.0%	Y
B119.3	Bed	12.0	103	100	929	100.0%	Y
B120.1	LKD	33.1	284	200	1408	100.0%	Y
B120.2	Bed	9.9	80	100	1065	100.0%	Y
B120.3	Bed	11.0	96	100	982	100.0%	Y
B121.1	LKD	31.3	276	200	1753	100.0%	Y
B121.2	Bed	12.0	96	100	1496	100.0%	Y
B121.3	Bed	10.0	86	100	1988	100.0%	Y
B122.1	LKD	23.2	211	200	1436	100.0%	Y
B122.2	Bed	10.7	81	100	2036	100.0%	Y
B123.1	LKD	34.1	323	200	1394	100.0%	Y
B123.3	Bed	7.7	64	100	998	100.0%	Y
B123.3	Bed	5.8	40	100	713	100.0%	Y
B123.4	Bed	8.8	72	100	893	100.0%	Y

Table 16: Block B Ground - Fourth Floor. Minimum Daylight Provision assessment without trees. Individual room compliance values for all habitable rooms to BS EN17037:2018+A1:2021 Table NA.1.

Block C - Assessment without existing trees

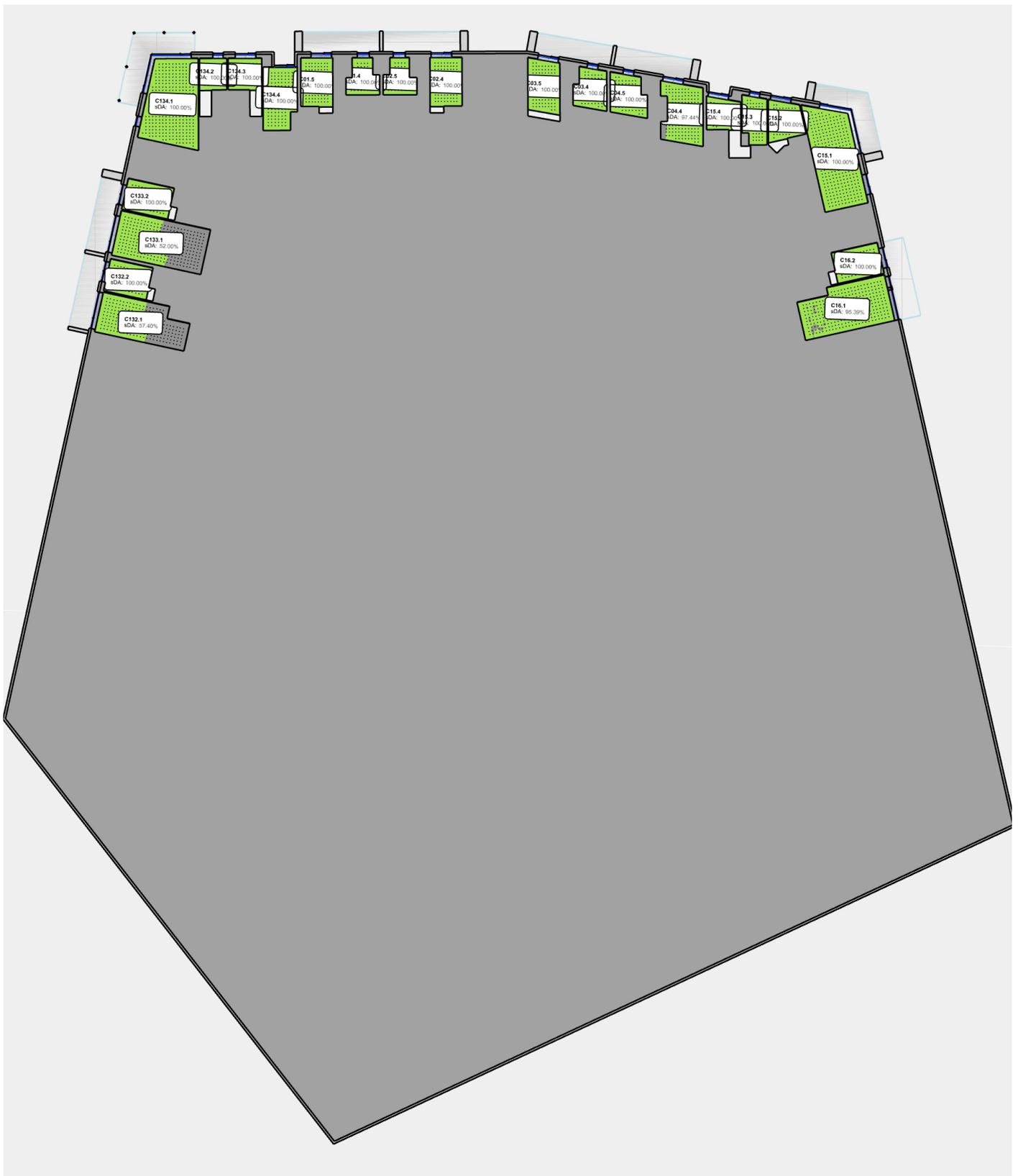


Figure 38: Block C - Lower ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment without existing trees

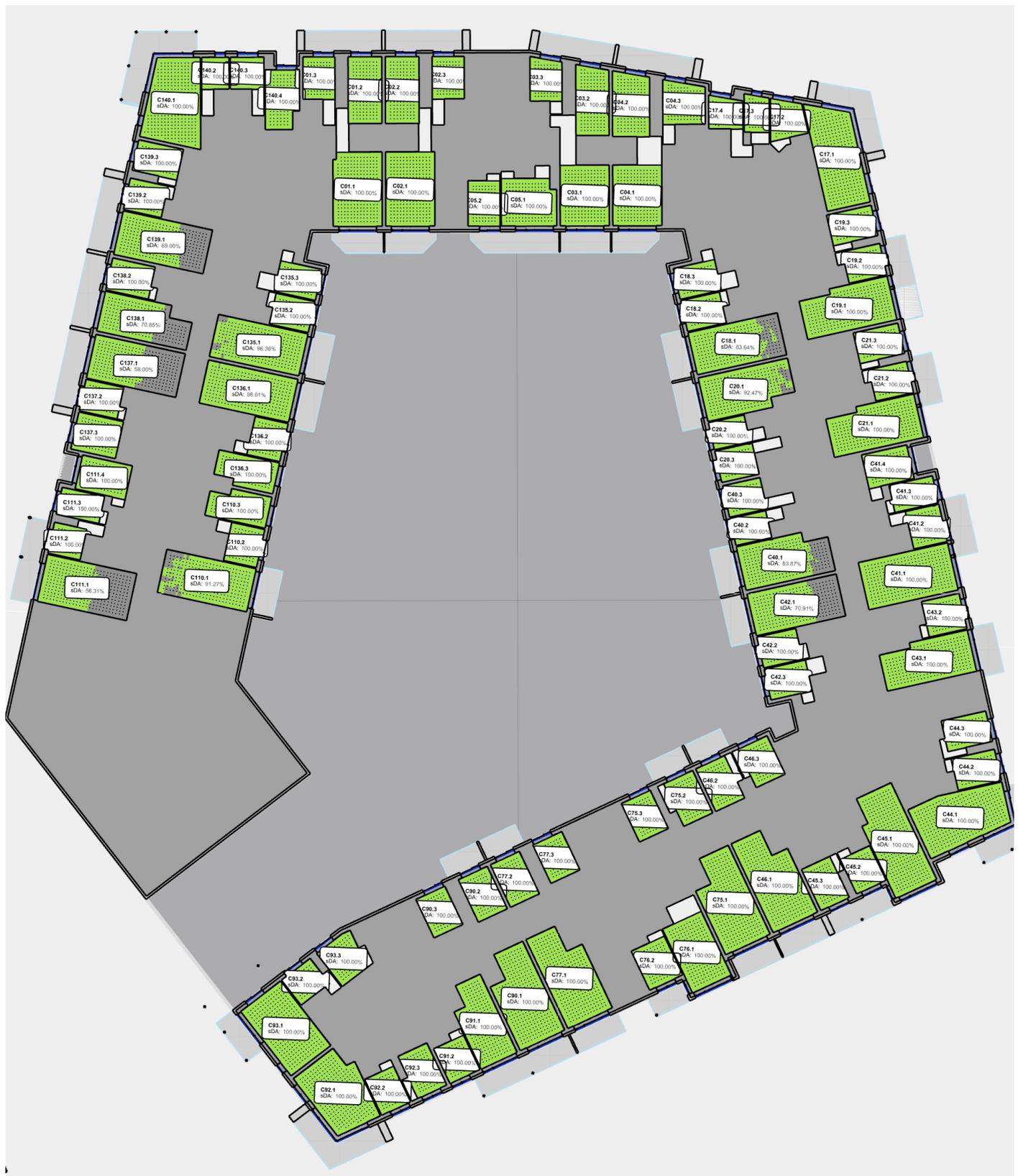


Figure 39: Block C - Ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment without existing trees

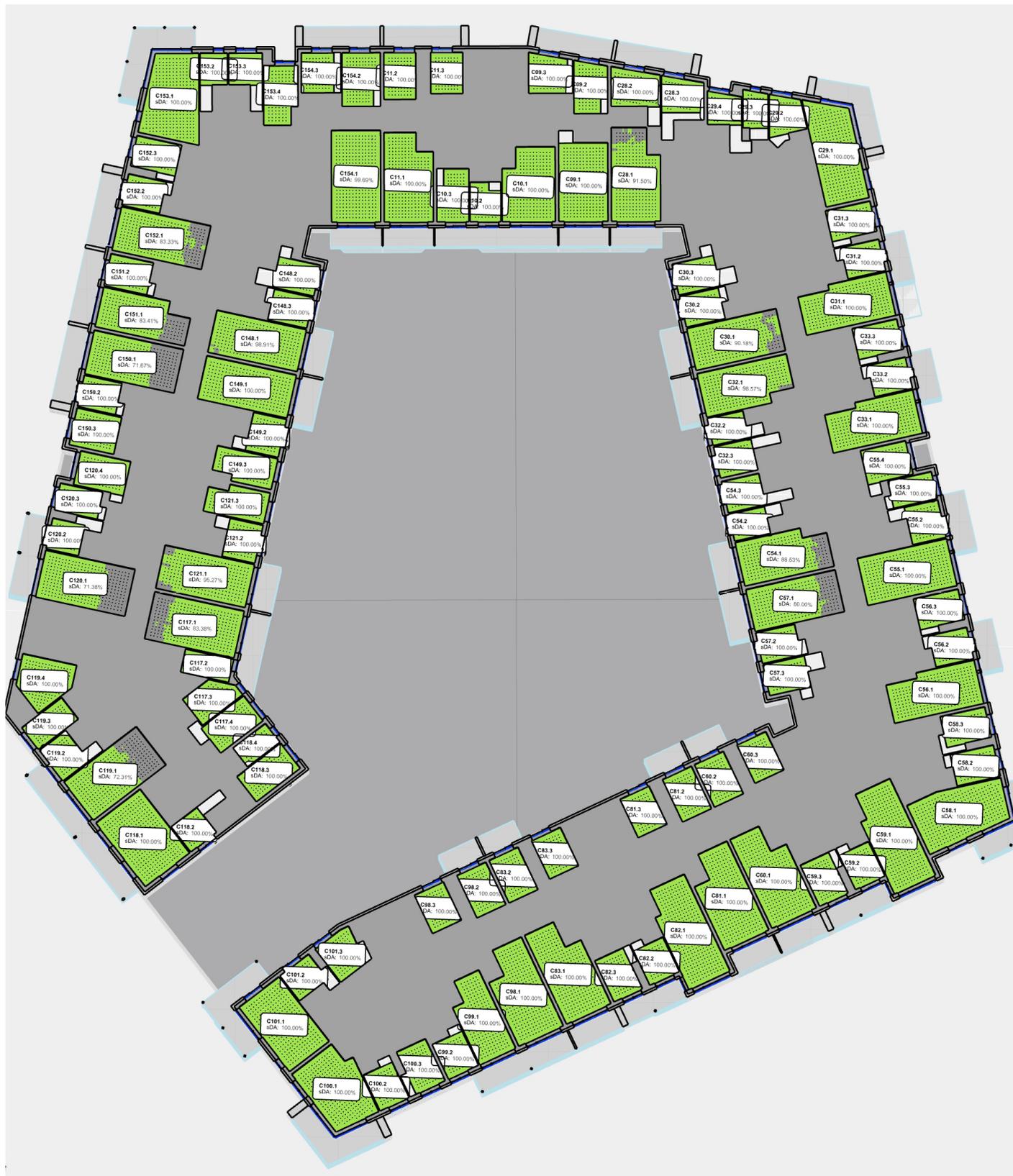


Figure 41: Block C - Second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment without existing trees

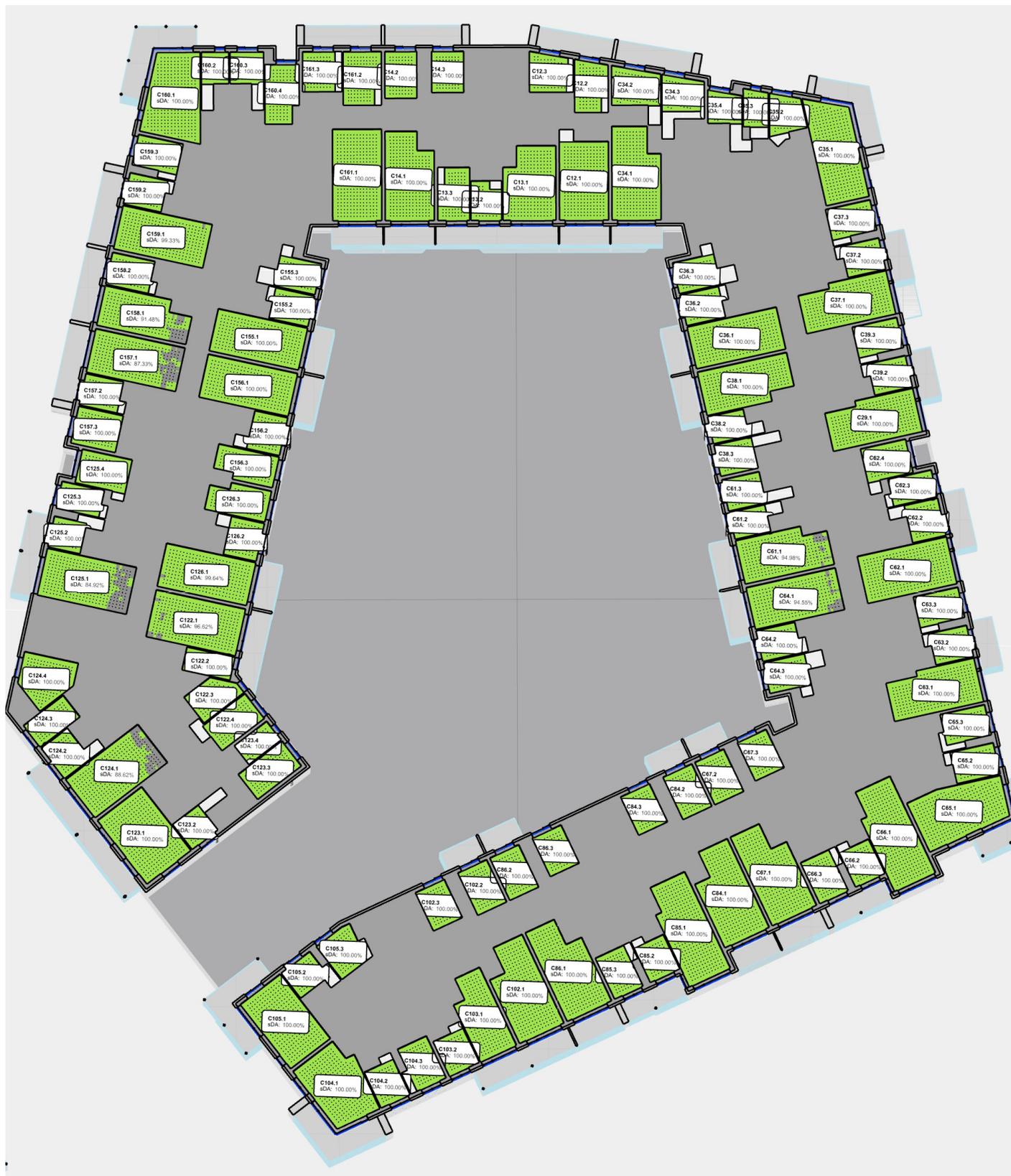


Figure 42: Block C - Third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C01.1	L	28.0	258	200	931	100.0%	Y
C01.2	KD	17.4	144	150	368	100.0%	Y
C01.3	Bed	10.5	88	100	523	100.0%	Y
C01.4	Bed	7.8	50	100	284	100.0%	Y
C01.5	Bed	12.0	104	100	370	100.0%	Y
C02.1	L	28.2	260	200	1174	100.0%	Y
C02.2	KD	17.4	144	150	373	100.0%	Y
C02.3	Bed	10.5	88	100	521	100.0%	Y
C02.4	Bed	12.0	104	100	365	100.0%	Y
C02.5	Bed	7.7	50	100	288	100.0%	Y
C03.1	L	23.0	208	200	1308	100.0%	Y
C03.2	KD	17.5	146	150	362	100.0%	Y
C03.3	Bed	10.3	90	100	535	100.0%	Y
C03.4	Bed	9.6	74	100	222	100.0%	Y
C03.5	Bed	12.8	108	100	334	100.0%	Y
C04.1	L	23.0	208	200	1099	100.0%	Y
C04.2	KD	18.0	153	150	391	100.0%	Y
C04.3	Bed	13.5	119	100	414	100.0%	Y
C04.4	Bed	17.9	156	100	225	97.4%	Y
C04.5	Bed	10.7	80	100	204	100.0%	Y
C05.1	LKD	19.8	174	200	1595	100.0%	Y
C05.2	Bed	11.2	96	100	1326	100.0%	Y
C06.1	LKD	29.9	286	200	1078	100.0%	Y
C06.2	Bed	12.4	96	100	475	100.0%	Y
C06.3	Bed	12.0	97	100	486	100.0%	Y
C07.1	LKD	28.4	256	200	1389	100.0%	Y
C07.2	Bed	8.7	62	100	1659	100.0%	Y
C07.3	Bed	12.0	99	100	1281	100.0%	Y
C08.1	LKD	31.4	295	200	1033	100.0%	Y
C08.2	Bed	11.6	96	100	495	100.0%	Y
C08.3	Bed	10.2	88	100	547	100.0%	Y
C09.1	LKD	29.9	286	200	1155	100.0%	Y
C09.2	Bed	12.4	96	100	482	100.0%	Y
C09.3	Bed	12.0	97	100	490	100.0%	Y
C10.1	LKD	28.4	256	200	1470	100.0%	Y
C10.2	Bed	8.7	62	100	1767	100.0%	Y
C10.3	Bed	12.0	99	100	1351	100.0%	Y
C11.1	LKD	31.4	295	200	1118	100.0%	Y
C11.2	Bed	11.6	96	100	500	100.0%	Y
C11.3	Bed	10.2	88	100	551	100.0%	Y
C12.1	LKD	29.9	286	200	1645	100.0%	Y
C12.2	Bed	12.4	96	100	490	100.0%	Y
C12.3	Bed	12.0	97	100	499	100.0%	Y
C13.1	LKD	28.4	256	200	2049	100.0%	Y
C13.2	Bed	8.7	62	100	2495	100.0%	Y
C13.3	Bed	12.0	99	100	1882	100.0%	Y
C14.1	LKD	31.4	295	200	1589	100.0%	Y
C14.2	Bed	11.6	96	100	508	100.0%	Y
C14.3	Bed	10.2	88	100	557	100.0%	Y
C15.1	LKD	34.3	310	200	1159	100.0%	Y
C15.2	Bed	9.7	81	100	644	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C15.3	Bed	8.7	66	100	328	100.0%	Y
C15.4	Bed	8.2	62	100	600	100.0%	Y
C16.1	LKD	31.3	282	200	802	95.4%	Y
C16.2	Bed	11.6	96	100	709	100.0%	Y
C17.1	LKD	34.3	310	200	1517	100.0%	Y
C17.2	Bed	9.7	81	100	751	100.0%	Y
C17.3	Bed	7.0	56	100	441	100.0%	Y
C17.4	Bed	8.2	62	100	723	100.0%	Y
C18.1	LKD	30.5	275	200	705	83.6%	Y
C18.2	Bed	9.7	80	100	1635	100.0%	Y
C18.3	Bed	10.4	88	100	1615	100.0%	Y
C19.1	LKD	30.2	282	200	1029	100.0%	Y
C19.2	Bed	9.6	80	100	989	100.0%	Y
C19.3	Bed	11.0	96	100	1128	100.0%	Y
C20.1	LKD	29.6	279	200	830	92.5%	Y
C20.2	Bed	7.8	63	100	2086	100.0%	Y
C20.3	Bed	9.5	80	100	1873	100.0%	Y
C21.1	LKD	30.2	282	200	1034	100.0%	Y
C21.2	Bed	9.6	80	100	955	100.0%	Y
C21.3	Bed	11.0	96	100	1120	100.0%	Y
C22.1	LKD	32.7	306	200	853	85.3%	Y
C22.2	Bed	13.5	117	100	454	100.0%	Y
C22.3	Bed	10.9	91	100	419	100.0%	Y
C23.1	LKD	34.3	310	200	1479	100.0%	Y
C23.2	Bed	9.7	81	100	777	100.0%	Y
C23.3	Bed	7.0	56	100	451	100.0%	Y
C23.4	Bed	8.2	62	100	748	100.0%	Y
C24.1	LKD	30.5	275	200	697	87.6%	Y
C24.2	Bed	9.7	80	100	1750	100.0%	Y
C24.3	Bed	10.4	88	100	1703	100.0%	Y
C25.1	LKD	30.2	282	200	1040	100.0%	Y
C25.2	Bed	9.6	80	100	931	100.0%	Y
C25.3	Bed	11.0	96	100	1147	100.0%	Y
C26.1	LKD	29.6	279	200	819	95.3%	Y
C26.2	Bed	7.8	63	100	2209	100.0%	Y
C26.3	Bed	9.5	80	100	1982	100.0%	Y
C27.1	LKD	30.2	282	200	1042	100.0%	Y
C27.2	Bed	9.6	80	100	906	100.0%	Y
C27.3	Bed	11.0	96	100	1138	100.0%	Y
C28.1	LKD	32.7	306	200	938	91.5%	Y
C28.2	Bed	13.5	117	100	457	100.0%	Y
C28.3	Bed	10.9	91	100	427	100.0%	Y
C29.1	LKD	30.2	282	200	1068	100.0%	Y
C29.1	LKD	34.3	310	200	1489	100.0%	Y
C29.2	Bed	9.7	81	100	798	100.0%	Y
C29.3	Bed	7.0	56	100	463	100.0%	Y
C29.4	Bed	8.2	62	100	766	100.0%	Y
C30.1	LKD	30.5	275	200	724	90.2%	Y
C30.2	Bed	9.7	80	100	1807	100.0%	Y
C30.3	Bed	10.4	88	100	1765	100.0%	Y
C31.1	LKD	30.2	282	200	1055	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C31.2	Bed	9.6	80	100	950	100.0%	Y
C31.3	Bed	11.0	96	100	1152	100.0%	Y
C32.1	LKD	29.6	279	200	859	98.6%	Y
C32.2	Bed	7.8	63	100	2285	100.0%	Y
C32.3	Bed	9.5	80	100	2038	100.0%	Y
C33.1	LKD	30.2	282	200	1054	100.0%	Y
C33.2	Bed	9.6	80	100	907	100.0%	Y
C33.3	Bed	11.0	96	100	1152	100.0%	Y
C34.1	LKD	32.7	306	200	1438	100.0%	Y
C34.2	Bed	13.5	117	100	463	100.0%	Y
C34.3	Bed	10.9	91	100	437	100.0%	Y
C35.1	LKD	34.3	310	200	1506	100.0%	Y
C35.2	Bed	9.7	81	100	813	100.0%	Y
C35.3	Bed	7.0	56	100	469	100.0%	Y
C35.4	Bed	8.2	62	100	802	100.0%	Y
C36.1	LKD	30.5	275	200	1033	100.0%	Y
C36.2	Bed	9.7	80	100	1943	100.0%	Y
C36.3	Bed	10.4	88	100	1831	100.0%	Y
C37.1	LKD	30.2	282	200	1062	100.0%	Y
C37.2	Bed	9.6	80	100	958	100.0%	Y
C37.3	Bed	11.0	96	100	1183	100.0%	Y
C38.1	LKD	29.6	279	200	1204	100.0%	Y
C38.2	Bed	7.8	63	100	2330	100.0%	Y
C38.3	Bed	9.5	80	100	2078	100.0%	Y
C39.2	Bed	9.6	80	100	922	100.0%	Y
C39.3	Bed	11.0	96	100	1176	100.0%	Y
C40.1	LKD	29.6	279	200	726	83.9%	Y
C40.2	Bed	7.8	63	100	1818	100.0%	Y
C40.3	Bed	9.5	80	100	1786	100.0%	Y
C41.1	LKD	34.2	325	200	947	100.0%	Y
C41.2	Bed	10.2	80	100	958	100.0%	Y
C41.3	Bed	9.5	77	100	1146	100.0%	Y
C41.4	Bed	12.4	108	100	1035	100.0%	Y
C42.1	LKD	30.4	275	200	655	70.9%	Y
C42.2	Bed	9.8	80	100	1403	100.0%	Y
C42.3	Bed	10.4	88	100	1167	100.0%	Y
C43.1	LKD	28.6	257	200	924	100.0%	Y
C43.2	Bed	10.8	90	100	1172	100.0%	Y
C44.1	LKD	35.7	329	200	2106	100.0%	Y
C44.2	Bed	11.0	88	100	1124	100.0%	Y
C44.3	Bed	11.0	96	100	1169	100.0%	Y
C45.1	LKD	35.7	344	200	1640	100.0%	Y
C45.2	Bed	9.6	80	100	1489	100.0%	Y
C45.3	Bed	11.0	96	100	1294	100.0%	Y
C46.1	LKD	33.5	311	200	1080	100.0%	Y
C46.2	Bed	11.6	96	100	475	100.0%	Y
C46.3	Bed	10.5	88	100	689	100.0%	Y
C47.1	LKD	29.6	279	200	718	84.9%	Y
C47.2	Bed	7.8	63	100	1944	100.0%	Y
C47.3	Bed	9.5	80	100	1900	100.0%	Y
C48.1	LKD	34.2	325	200	960	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C48.2	Bed	10.2	80	100	885	100.0%	Y
C48.3	Bed	9.5	77	100	1145	100.0%	Y
C48.4	Bed	12.4	108	100	1003	100.0%	Y
C49.1	LKD	30.2	282	200	1051	100.0%	Y
C49.2	Bed	9.6	80	100	960	100.0%	Y
C49.3	Bed	11.0	96	100	1145	100.0%	Y
C50.1	LKD	30.4	275	200	648	74.2%	Y
C50.2	Bed	9.8	80	100	1523	100.0%	Y
C50.3	Bed	10.4	88	100	1252	100.0%	Y
C51.1	LKD	35.7	329	200	2018	100.0%	Y
C51.2	Bed	11.0	88	100	1140	100.0%	Y
C51.3	Bed	11.0	96	100	1182	100.0%	Y
C52.1	LKD	35.7	344	200	1638	100.0%	Y
C52.2	Bed	9.6	80	100	1370	100.0%	Y
C52.3	Bed	11.0	96	100	1195	100.0%	Y
C53.1	LKD	33.5	311	200	1006	100.0%	Y
C53.2	Bed	11.6	96	100	528	100.0%	Y
C53.3	Bed	10.5	88	100	847	100.0%	Y
C54.1	LKD	29.6	279	200	748	88.5%	Y
C54.2	Bed	7.8	63	100	2013	100.0%	Y
C54.3	Bed	9.5	80	100	1953	100.0%	Y
C55.1	LKD	34.2	325	200	970	100.0%	Y
C55.2	Bed	10.2	80	100	896	100.0%	Y
C55.3	Bed	9.5	77	100	1159	100.0%	Y
C55.4	Bed	12.4	108	100	1012	100.0%	Y
C56.1	LKD	30.2	282	200	1056	100.0%	Y
C56.2	Bed	9.6	80	100	966	100.0%	Y
C56.3	Bed	11.0	96	100	1150	100.0%	Y
C57.1	LKD	30.4	275	200	694	80.0%	Y
C57.2	Bed	9.8	80	100	1627	100.0%	Y
C57.3	Bed	10.4	88	100	1360	100.0%	Y
C58.1	LKD	35.7	329	200	2022	100.0%	Y
C58.2	Bed	11.0	88	100	1147	100.0%	Y
C58.3	Bed	11.0	96	100	1200	100.0%	Y
C59.1	LKD	35.7	344	200	1644	100.0%	Y
C59.2	Bed	9.6	80	100	1369	100.0%	Y
C59.3	Bed	11.0	96	100	1198	100.0%	Y
C60.1	LKD	33.5	311	200	1005	100.0%	Y
C60.2	Bed	11.6	96	100	553	100.0%	Y
C60.3	Bed	10.5	88	100	909	100.0%	Y
C61.1	LKD	29.6	279	200	771	95.0%	Y
C61.2	Bed	7.8	63	100	2059	100.0%	Y
C61.3	Bed	9.5	80	100	1998	100.0%	Y
C62.1	LKD	34.2	325	200	980	100.0%	Y
C62.2	Bed	10.2	80	100	905	100.0%	Y
C62.3	Bed	9.5	77	100	1174	100.0%	Y
C62.4	Bed	12.4	108	100	1038	100.0%	Y
C63.1	LKD	30.2	282	200	1064	100.0%	Y
C63.2	Bed	9.6	80	100	982	100.0%	Y
C63.3	Bed	11.0	96	100	1164	100.0%	Y
C64.1	LKD	30.4	275	200	763	94.5%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C64.2	Bed	9.8	80	100	1753	100.0%	Y
C64.3	Bed	10.4	88	100	1482	100.0%	Y
C65.1	LKD	35.7	329	200	2026	100.0%	Y
C65.2	Bed	11.0	88	100	1159	100.0%	Y
C65.3	Bed	11.0	96	100	1212	100.0%	Y
C66.1	LKD	35.7	344	200	1648	100.0%	Y
C66.2	Bed	9.6	80	100	1378	100.0%	Y
C66.3	Bed	11.0	96	100	1196	100.0%	Y
C67.1	LKD	33.5	311	200	1007	100.0%	Y
C67.2	Bed	11.6	96	100	587	100.0%	Y
C67.3	Bed	10.5	88	100	972	100.0%	Y
C68.1	LKD	30.4	275	200	1277	100.0%	Y
C68.2	Bed	9.8	80	100	1901	100.0%	Y
C68.3	Bed	10.4	88	100	1654	100.0%	Y
C69.1	LKD	35.9	330	200	2524	100.0%	Y
C69.2	Bed	9.2	72	100	1133	100.0%	Y
C69.3	Bed	10.0	80	100	568	100.0%	Y
C70.1	LKD	32.7	300	200	1075	100.0%	Y
C70.2	Bed	9.1	72	100	1013	100.0%	Y
C70.3	Bed	11.2	90	100	1965	100.0%	Y
C71.1	LKD	30.2	282	200	1074	100.0%	Y
C71.2	Bed	9.6	80	100	988	100.0%	Y
C71.3	Bed	11.0	96	100	1186	100.0%	Y
C72.1	LKD	35.7	329	200	2050	100.0%	Y
C72.2	Bed	11.0	88	100	1176	100.0%	Y
C72.3	Bed	11.0	96	100	1214	100.0%	Y
C73.1	LKD	35.7	344	200	1644	100.0%	Y
C73.2	Bed	9.6	80	100	1381	100.0%	Y
C73.3	Bed	11.0	96	100	1210	100.0%	Y
C74.1	LKD	33.5	311	200	1578	100.0%	Y
C74.2	Bed	11.6	96	100	848	100.0%	Y
C74.3	Bed	10.5	88	100	1051	100.0%	Y
C75.1	LKD	33.5	311	200	1045	100.0%	Y
C75.2	Bed	11.6	96	100	557	100.0%	Y
C75.3	Bed	10.5	88	100	883	100.0%	Y
C76.1	LKD	23.2	209	150	2220	100.0%	Y
C76.2	Bed	12.2	99	100	1182	100.0%	Y
C77.1	LKD	33.5	311	200	1136	100.0%	Y
C77.2	Bed	11.6	96	100	545	100.0%	Y
C77.3	Bed	10.5	88	100	834	100.0%	Y
C78.1	LKD	33.5	311	200	980	100.0%	Y
C78.2	Bed	11.6	96	100	631	100.0%	Y
C78.3	Bed	10.5	88	100	1006	100.0%	Y
C79.1	LKD	35.7	344	200	1635	100.0%	Y
C79.2	Bed	9.6	80	100	1254	100.0%	Y
C79.3	Bed	11.0	96	100	1099	100.0%	Y
C80.1	LKD	33.5	311	200	1007	100.0%	Y
C80.2	Bed	11.6	96	100	577	100.0%	Y
C80.3	Bed	10.5	88	100	968	100.0%	Y
C81.1	LKD	33.5	311	200	982	100.0%	Y
C81.2	Bed	11.6	96	100	651	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C81.3	Bed	10.5	88	100	1064	100.0%	Y
C82.1	LKD	35.7	344	200	1637	100.0%	Y
C82.2	Bed	9.6	80	100	1245	100.0%	Y
C82.3	Bed	11.0	96	100	1095	100.0%	Y
C83.1	LKD	33.5	311	200	1008	100.0%	Y
C83.2	Bed	11.6	96	100	596	100.0%	Y
C83.3	Bed	10.5	88	100	1029	100.0%	Y
C84.1	LKD	33.5	311	200	984	100.0%	Y
C84.2	Bed	11.6	96	100	674	100.0%	Y
C84.3	Bed	10.5	88	100	1104	100.0%	Y
C85.1	LKD	35.7	344	200	1640	100.0%	Y
C85.2	Bed	9.6	80	100	1253	100.0%	Y
C85.3	Bed	11.0	96	100	1102	100.0%	Y
C86.1	LKD	33.5	311	200	1011	100.0%	Y
C86.2	Bed	11.6	96	100	611	100.0%	Y
C86.3	Bed	10.5	88	100	1055	100.0%	Y
C87.1	LKD	33.5	311	200	1527	100.0%	Y
C87.2	Bed	11.6	96	100	939	100.0%	Y
C87.3	Bed	10.5	88	100	1134	100.0%	Y
C88.1	LKD	35.7	344	200	1643	100.0%	Y
C88.2	Bed	9.6	80	100	1252	100.0%	Y
C88.3	Bed	11.0	96	100	1106	100.0%	Y
C89.1	LKD	33.5	311	200	1585	100.0%	Y
C89.2	Bed	11.6	96	100	855	100.0%	Y
C89.3	Bed	10.5	88	100	1106	100.0%	Y
C90.1	LKD	33.5	311	200	1118	100.0%	Y
C90.2	Bed	11.6	96	100	552	100.0%	Y
C90.3	Bed	10.5	88	100	863	100.0%	Y
C91.1	LKD	24.4	212	200	1492	100.0%	Y
C91.2	Bed	9.8	80	100	1965	100.0%	Y
C92.1	LKD	31.3	297	200	2516	100.0%	Y
C92.2	Bed	9.8	80	100	1901	100.0%	Y
C92.3	Bed	11.5	96	100	1814	100.0%	Y
C93.1	LKD	31.7	286	200	1141	100.0%	Y
C93.2	Bed	8.9	72	100	948	100.0%	Y
C93.3	Bed	11.8	97	100	782	100.0%	Y
C94.1	LKD	33.5	311	200	1043	100.0%	Y
C94.2	Bed	11.6	96	100	580	100.0%	Y
C94.3	Bed	10.5	88	100	963	100.0%	Y
C95.1	LKD	24.4	212	200	1397	100.0%	Y
C95.2	Bed	9.8	80	100	1972	100.0%	Y
C96.1	LKD	31.3	297	200	2412	100.0%	Y
C96.2	Bed	9.8	80	100	1918	100.0%	Y
C96.3	Bed	11.5	96	100	1812	100.0%	Y
C97.1	LKD	31.7	286	200	1147	100.0%	Y
C97.2	Bed	8.9	72	100	1053	100.0%	Y
C97.3	Bed	11.8	97	100	857	100.0%	Y
C98.1	LKD	33.5	311	200	1042	100.0%	Y
C98.2	Bed	11.6	96	100	609	100.0%	Y
C98.3	Bed	10.5	88	100	1013	100.0%	Y
C99.1	LKD	24.4	212	200	1401	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C99.2	Bed	9.8	80	100	1984	100.0%	Y
C100.1	LKD	31.3	297	200	2473	100.0%	Y
C100.2	Bed	9.8	80	100	1922	100.0%	Y
C100.3	Bed	11.5	96	100	1817	100.0%	Y
C101.1	LKD	31.7	286	200	1259	100.0%	Y
C101.2	Bed	8.9	72	100	1084	100.0%	Y
C101.3	Bed	11.8	97	100	886	100.0%	Y
C102.1	LKD	33.5	311	200	1045	100.0%	Y
C102.2	Bed	11.6	96	100	635	100.0%	Y
C102.3	Bed	10.5	88	100	1051	100.0%	Y
C103.1	LKD	24.4	212	200	1405	100.0%	Y
C103.2	Bed	9.8	80	100	1992	100.0%	Y
C104.1	LKD	31.3	297	200	2537	100.0%	Y
C104.2	Bed	9.8	80	100	1922	100.0%	Y
C104.3	Bed	11.5	96	100	1824	100.0%	Y
C105.1	LKD	31.7	286	200	1379	100.0%	Y
C105.2	Bed	8.9	72	100	1127	100.0%	Y
C105.3	Bed	11.8	97	100	935	100.0%	Y
C106.1	LKD	33.5	311	200	1554	100.0%	Y
C106.2	Bed	11.6	96	100	908	100.0%	Y
C106.3	Bed	10.5	88	100	1093	100.0%	Y
C107.1	LKD	24.4	212	200	2137	100.0%	Y
C107.2	Bed	9.8	80	100	2104	100.0%	Y
C108.1	LKD	31.3	297	200	2590	100.0%	Y
C108.2	Bed	9.8	80	100	1946	100.0%	Y
C108.3	Bed	11.5	96	100	1825	100.0%	Y
C109.1	LKD	31.7	286	200	1480	100.0%	Y
C109.2	Bed	8.9	72	100	1189	100.0%	Y
C109.3	Bed	11.8	97	100	977	100.0%	Y
C110.1	LKD	31.2	275	200	701	91.3%	Y
C110.2	Bed	10.2	80	100	1520	100.0%	Y
C110.3	Bed	14.1	116	100	1221	100.0%	Y
C111.1	LKD	34.0	325	200	475	56.3%	Y
C111.2	Bed	8.1	64	100	663	100.0%	Y
C111.3	Bed	9.3	77	100	820	100.0%	Y
C111.4	Bed	13.7	117	100	744	100.0%	Y
C112.1	LKD	34.0	325	200	620	76.6%	Y
C112.2	Bed	9.0	65	100	473	100.0%	Y
C112.3	Bed	11.4	91	100	334	100.0%	Y
C112.4	Bed	13.2	112	100	926	100.0%	Y
C113.1	LKD	34.8	330	200	1011	100.0%	Y
C113.2	Bed	8.0	64	100	1384	100.0%	Y
C113.3	Bed	13.6	120	100	936	100.0%	Y
C113.4	Bed	7.5	50	100	625	100.0%	Y
C114.1	LKD	34.2	325	200	487	62.8%	Y
C114.2	Bed	9.9	80	100	702	100.0%	Y
C114.3	Bed	10.7	91	100	1188	100.0%	Y
C114.4	Bed	17.7	164	100	672	100.0%	Y
C115.1	LKD	34.0	325	200	505	63.4%	Y
C115.2	Bed	8.1	64	100	713	100.0%	Y
C115.3	Bed	9.3	77	100	936	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C115.4	Bed	13.7	117	100	774	100.0%	Y
C116.1	LKD	31.2	275	200	720	91.3%	Y
C116.2	Bed	10.2	80	100	1681	100.0%	Y
C116.3	Bed	14.1	116	100	1340	100.0%	Y
C117.1	LKD	34.0	325	200	680	83.4%	Y
C117.2	Bed	9.0	65	100	500	100.0%	Y
C117.3	Bed	11.4	91	100	350	100.0%	Y
C117.4	Bed	13.2	112	100	966	100.0%	Y
C118.1	LKD	34.8	330	200	1186	100.0%	Y
C118.2	Bed	8.0	64	100	1628	100.0%	Y
C118.3	Bed	13.6	120	100	967	100.0%	Y
C118.4	Bed	7.5	50	100	663	100.0%	Y
C119.1	LKD	34.2	325	200	604	72.3%	Y
C119.2	Bed	9.9	80	100	888	100.0%	Y
C119.3	Bed	10.7	91	100	1362	100.0%	Y
C119.4	Bed	17.7	164	100	724	100.0%	Y
C120.1	LKD	34.0	325	200	560	71.4%	Y
C120.2	Bed	8.1	64	100	795	100.0%	Y
C120.3	Bed	9.3	77	100	1035	100.0%	Y
C120.4	Bed	13.7	117	100	847	100.0%	Y
C121.1	LKD	31.2	275	200	766	95.3%	Y
C121.2	Bed	10.2	80	100	1751	100.0%	Y
C121.3	Bed	14.1	116	100	1397	100.0%	Y
C122.1	LKD	34.0	325	200	731	96.6%	Y
C122.2	Bed	9.0	65	100	536	100.0%	Y
C122.3	Bed	11.4	91	100	359	100.0%	Y
C122.4	Bed	13.2	112	100	992	100.0%	Y
C123.1	LKD	34.8	330	200	1422	100.0%	Y
C123.2	Bed	8.0	64	100	2026	100.0%	Y
C123.3	Bed	13.6	120	100	1002	100.0%	Y
C123.4	Bed	7.5	50	100	678	100.0%	Y
C124.1	LKD	34.2	325	200	737	88.6%	Y
C124.2	Bed	9.9	80	100	1077	100.0%	Y
C124.3	Bed	10.7	91	100	1556	100.0%	Y
C124.4	Bed	17.7	164	100	782	100.0%	Y
C125.1	LKD	34.0	325	200	622	84.9%	Y
C125.2	Bed	8.1	64	100	880	100.0%	Y
C125.3	Bed	9.3	77	100	1127	100.0%	Y
C125.4	Bed	13.7	117	100	927	100.0%	Y
C126.1	LKD	31.2	275	200	800	99.6%	Y
C126.2	Bed	10.2	80	100	1823	100.0%	Y
C126.3	Bed	14.1	116	100	1429	100.0%	Y
C127.1	LKD	34.0	325	200	1226	100.0%	Y
C127.2	Bed	9.0	65	100	814	100.0%	Y
C127.3	Bed	11.4	91	100	471	100.0%	Y
C127.4	Bed	13.2	112	100	1027	100.0%	Y
C128.1	LKD	34.8	330	200	2217	100.0%	Y
C128.2	Bed	8.0	64	100	2426	100.0%	Y
C128.3	Bed	13.6	120	100	1017	100.0%	Y
C128.4	Bed	7.5	50	100	689	100.0%	Y
C129.1	LKD	34.2	325	200	1435	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C129.2	Bed	9.9	80	100	2097	100.0%	Y
C129.3	Bed	10.7	91	100	1750	100.0%	Y
C129.4	Bed	17.7	164	100	821	100.0%	Y
C130.1	LKD	31.1	275	200	704	99.6%	Y
C130.2	Bed	8.4	64	100	910	100.0%	Y
C130.3	Bed	14.1	116	100	1385	100.0%	Y
C131.1	LKD	31.2	275	200	1209	100.0%	Y
C131.2	Bed	10.2	80	100	1947	100.0%	Y
C131.3	Bed	14.1	116	100	1921	100.0%	Y
C132.1	LKD	26.5	223	150	318	57.4%	Y
C132.2	Bed	11.0	88	100	341	100.0%	Y
C133.1	LKD	32.4	300	150	300	52.0%	Y
C133.2	Bed	11.5	96	100	367	100.0%	Y
C134.1	LKD	35.0	325	150	769	100.0%	Y
C134.2	Bed	6.7	48	100	390	100.0%	Y
C134.3	Bed	8.3	64	100	774	100.0%	Y
C134.4	Bed	15.8	125	100	326	100.0%	Y
C135.1	LKD	30.5	275	200	758	96.4%	Y
C135.2	Bed	9.8	80	100	1513	100.0%	Y
C135.3	Bed	10.4	88	100	1464	100.0%	Y
C136.1	LKD	31.1	275	200	821	98.9%	Y
C136.2	Bed	10.2	80	100	1673	100.0%	Y
C136.3	Bed	14.1	116	100	1220	100.0%	Y
C137.1	LKD	31.6	300	200	457	58.0%	Y
C137.2	Bed	9.6	80	100	485	100.0%	Y
C137.3	Bed	13.4	120	100	752	100.0%	Y
C138.1	LKD	26.6	223	200	487	70.9%	Y
C138.2	Bed	11.0	88	100	568	100.0%	Y
C139.1	LKD	31.6	300	200	499	69.0%	Y
C139.2	Bed	9.6	80	100	662	100.0%	Y
C139.3	Bed	11.0	96	100	874	100.0%	Y
C140.1	LKD	35.0	325	200	1110	100.0%	Y
C140.2	Bed	6.8	48	100	429	100.0%	Y
C140.3	Bed	8.3	64	100	905	100.0%	Y
C140.4	Bed	14.8	117	100	365	100.0%	Y
C141.1	LKD	30.5	275	200	760	98.5%	Y
C141.2	Bed	9.8	80	100	1671	100.0%	Y
C141.3	Bed	10.4	88	100	1597	100.0%	Y
C142.1	LKD	31.1	275	200	825	99.3%	Y
C142.2	Bed	10.2	80	100	1808	100.0%	Y
C142.3	Bed	14.1	116	100	1318	100.0%	Y
C143.1	LKD	31.6	300	200	466	63.7%	Y
C143.2	Bed	9.6	80	100	493	100.0%	Y
C143.3	Bed	13.4	120	100	857	100.0%	Y
C144.1	LKD	26.6	223	200	497	77.1%	Y
C144.2	Bed	11.0	88	100	573	100.0%	Y
C145.1	LKD	31.6	300	200	499	72.3%	Y
C145.2	Bed	9.6	80	100	654	100.0%	Y
C145.3	Bed	11.0	96	100	929	100.0%	Y
C146.1	LKD	35.0	325	200	1094	100.0%	Y
C146.2	Bed	6.8	48	100	450	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C146.3	Bed	8.3	64	100	935	100.0%	Y
C146.4	Bed	14.8	117	100	387	100.0%	Y
C147.1	LKD	34.8	325	200	797	96.0%	Y
C147.2	Bed	14.9	128	100	419	100.0%	Y
C147.3	Bed	10.1	80	100	509	100.0%	Y
C148.1	LKD	30.5	275	200	793	98.9%	Y
C148.2	Bed	10.4	88	100	1675	100.0%	Y
C148.3	Bed	9.8	80	100	1749	100.0%	Y
C149.1	LKD	31.1	275	200	871	100.0%	Y
C149.2	Bed	10.2	80	100	1874	100.0%	Y
C149.3	Bed	14.1	116	100	1378	100.0%	Y
C150.1	LKD	31.6	300	200	528	71.7%	Y
C150.2	Bed	9.6	80	100	545	100.0%	Y
C150.3	Bed	13.4	120	100	939	100.0%	Y
C151.1	LKD	26.6	223	200	548	83.4%	Y
C151.2	Bed	11.0	88	100	635	100.0%	Y
C152.1	LKD	31.6	300	200	539	83.3%	Y
C152.2	Bed	9.6	80	100	706	100.0%	Y
C152.3	Bed	11.0	96	100	964	100.0%	Y
C153.1	LKD	35.0	325	200	1126	100.0%	Y
C153.2	Bed	6.8	48	100	456	100.0%	Y
C153.3	Bed	8.3	64	100	959	100.0%	Y
C153.4	Bed	14.8	117	100	405	100.0%	Y
C154.1	LKD	34.8	325	200	884	99.7%	Y
C154.2	Bed	14.9	128	100	424	100.0%	Y
C154.3	Bed	10.1	80	100	519	100.0%	Y
C155.1	LKD	30.5	275	200	1096	100.0%	Y
C155.2	Bed	9.8	80	100	1869	100.0%	Y
C155.3	Bed	10.4	88	100	1734	100.0%	Y
C156.1	LKD	31.1	275	200	1208	100.0%	Y
C156.2	Bed	10.2	80	100	1932	100.0%	Y
C156.3	Bed	14.1	116	100	1409	100.0%	Y
C157.1	LKD	31.6	300	200	584	87.3%	Y
C157.2	Bed	9.6	80	100	590	100.0%	Y
C157.3	Bed	13.4	120	100	1030	100.0%	Y
C158.1	LKD	26.6	223	200	589	91.5%	Y
C158.2	Bed	11.0	88	100	686	100.0%	Y
C159.1	LKD	31.6	300	200	577	99.3%	Y
C159.2	Bed	9.6	80	100	750	100.0%	Y
C159.3	Bed	11.0	96	100	1024	100.0%	Y
C160.1	LKD	35.0	325	200	1160	100.0%	Y
C160.2	Bed	6.8	48	100	461	100.0%	Y
C160.3	Bed	8.3	64	100	983	100.0%	Y
C160.4	Bed	14.8	117	100	448	100.0%	Y
C161.1	LKD	34.8	325	200	1357	100.0%	Y
C161.2	Bed	14.9	128	100	427	100.0%	Y
C161.3	Bed	10.1	80	100	524	100.0%	Y

Table 17: Block C Lower Ground - Fourth Floor. Minimum Daylight Provision assessment without trees. Individual room compliance values for all habitable rooms to BS EN17037:2018+A1:2021 Table NA.1.

Appendix B - Assessment with existing trees:

BS EN17037:2018+A1:2021 Minimum room Daylight Provision per UK Annex NA.1.

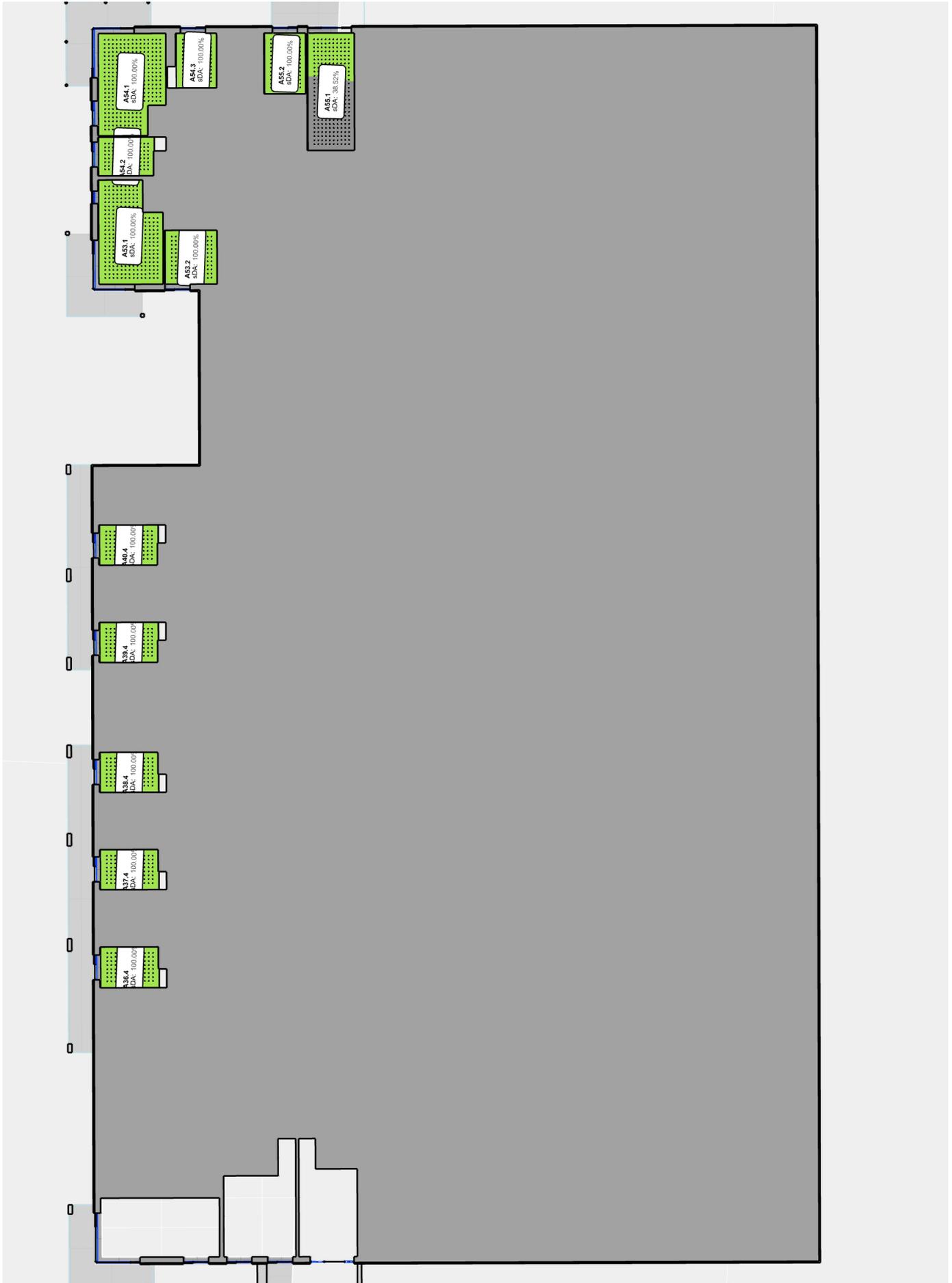


Figure 44: Block A - Lower ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment with existing trees



Figure 45: Block A - Ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment with existing trees



Figure 47: Block A - Second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment with existing trees



Figure 48: Block A - Third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Assessment with existing trees

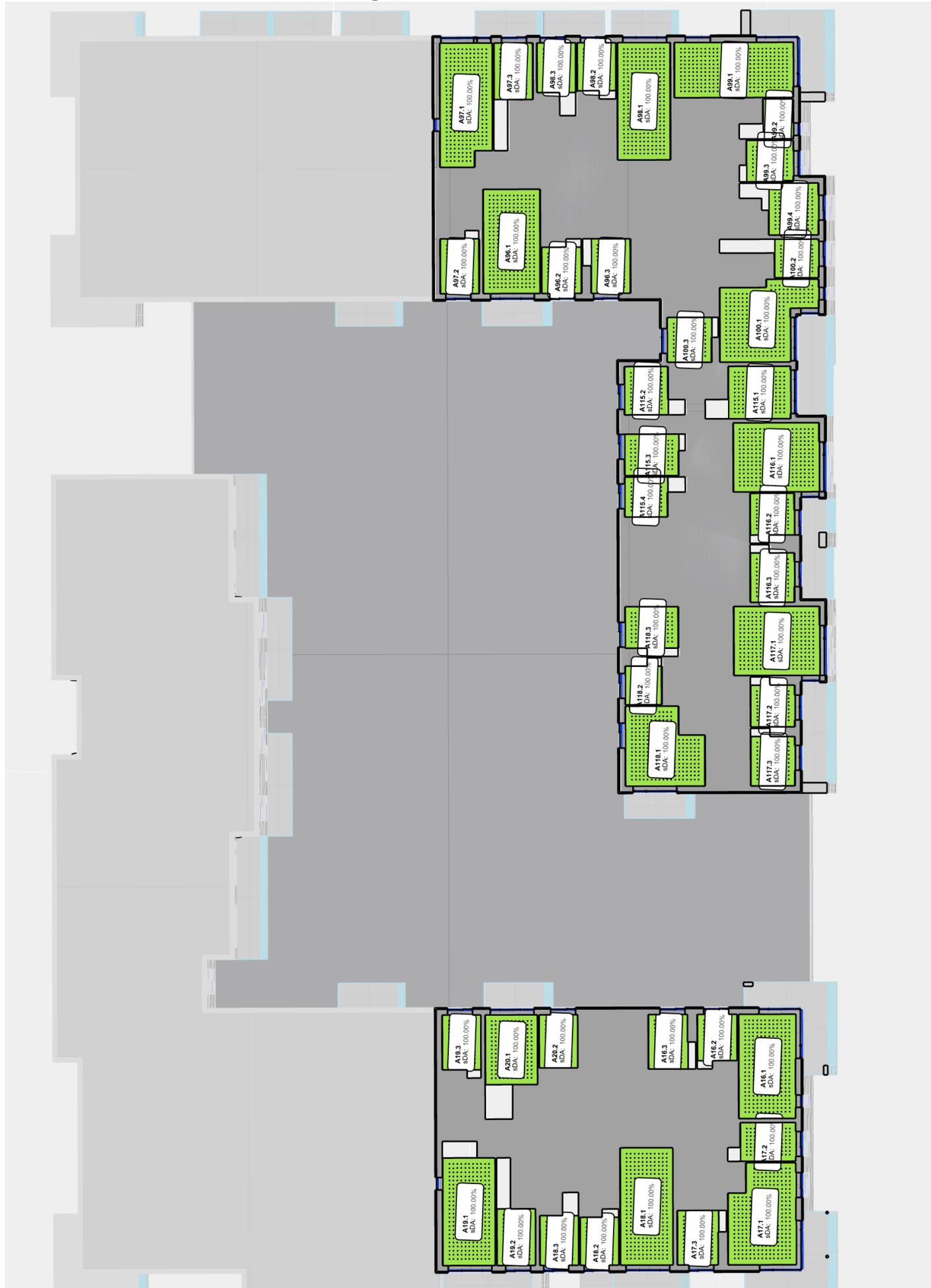


Figure 49: Block A - Fourth floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A01.1	LKD	31.0	288	1428	200	100.0%	Y
A01.2	Bed	9.6	80	1183	100	100.0%	Y
A01.3	Bed	11.2	96	1098	100	100.0%	Y
A02.1	LKD	33.4	310	1869	200	100.0%	Y
A02.2	Bed	11.2	96	1484	100	100.0%	Y
A02.3	Bed	11.7	96	1320	100	100.0%	Y
A03.1	LKD	32.4	297	783	200	100.0%	Y
A03.2	Bed	9.7	80	1453	100	100.0%	Y
A03.3	Bed	10.1	80	1429	100	100.0%	Y
A04.1	LKD	29.6	264	761	200	98.5%	Y
A04.2	Bed	11.5	96	625	100	100.0%	Y
A04.3	Bed	11.1	96	1341	100	100.0%	Y
A05.1	LKD	19.1	165	1060	200	100.0%	Y
A05.2	Bed	10.8	88	1292	100	100.0%	Y
A06.1	LKD	31.0	288	1610	150	100.0%	Y
A06.2	Bed	9.6	80	1291	100	100.0%	Y
A06.3	Bed	11.2	96	1218	100	100.0%	Y
A07.1	LKD	33.4	310	2015	150	100.0%	Y
A07.2	Bed	11.2	96	1660	100	100.0%	Y
A07.3	Bed	11.7	96	1332	100	100.0%	Y
A08.1	LKD	32.4	297	787	150	100.0%	Y
A08.2	Bed	9.7	80	1400	100	100.0%	Y
A08.3	Bed	10.1	80	1446	100	100.0%	Y
A09.1	LKD	29.6	264	766	150	100.0%	Y
A09.2	Bed	11.5	96	629	100	100.0%	Y
A09.3	Bed	11.1	96	1394	100	100.0%	Y
A10.1	LKD	19.1	165	1126	150	100.0%	Y
A10.2	Bed	10.8	88	1398	100	100.0%	Y
A11.1	LKD	31.0	288	1827	200	100.0%	Y
A11.2	Bed	9.6	80	1433	300	100.0%	Y
A11.3	Bed	11.2	96	1359	300	100.0%	Y
A12.1	LKD	33.4	310	2180	200	100.0%	Y
A12.2	Bed	11.2	96	1849	300	100.0%	Y
A12.3	Bed	11.7	96	1350	300	100.0%	Y
A13.1	LKD	32.4	297	798	200	100.0%	Y
A13.2	Bed	9.7	80	1403	300	100.0%	Y
A13.3	Bed	10.1	80	1464	300	100.0%	Y
A14.1	LKD	29.6	264	771	200	99.6%	Y
A14.2	Bed	11.5	96	632	300	95.8%	Y
A14.3	Bed	11.1	96	1448	300	100.0%	Y
A15.1	LKD	19.1	165	1224	200	100.0%	Y
A15.2	Bed	10.8	88	1494	300	100.0%	Y
A16.1	LKD	31.0	288	1982	200	100.0%	Y
A16.2	Bed	9.6	80	1544	100	100.0%	Y
A16.3	Bed	11.2	96	1465	100	100.0%	Y
A17.1	LKD	33.4	310	2333	200	100.0%	Y
A17.2	Bed	11.2	96	1993	100	100.0%	Y
A17.3	Bed	11.7	96	1368	100	100.0%	Y
A18.1	LKD	32.4	297	1189	200	100.0%	Y
A18.2	Bed	9.7	80	1547	100	100.0%	Y
A18.3	Bed	10.1	80	1495	100	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A19.1	LKD	29.6	264	1446	200	100.0%	Y
A19.2	Bed	11.5	96	1469	100	100.0%	Y
A19.3	Bed	11.1	96	1543	100	100.0%	Y
A20.1	LKD	19.1	165	1815	200	100.0%	Y
A20.2	Bed	10.8	88	1588	100	100.0%	Y
A21.1	LKD	31.0	288	787	200	100.0%	Y
A21.2	Bed	9.6	80	1455	100	100.0%	Y
A21.3	Bed	11.2	96	1266	100	100.0%	Y
A22.1	LKD	29.6	264	671	200	95.8%	Y
A22.2	Bed	11.5	96	845	100	100.0%	Y
A22.3	Bed	11.1	96	1416	100	100.0%	Y
A23.1	LKD	32.4	297	601	200	88.6%	Y
A23.2	Bed	9.7	80	913	100	100.0%	Y
A23.3	Bed	10.1	80	954	100	100.0%	Y
A24.1	LKD	33.4	310	898	200	100.0%	Y
A24.2	Bed	11.2	88	1065	100	100.0%	Y
A24.3	Bed	10.1	80	768	100	100.0%	Y
A25.1	LKD	32.9	312	786	200	100.0%	Y
A25.2	Bed	10.8	90	217	100	98.9%	Y
A25.3	Bed	9.1	72	799	100	100.0%	Y
A26.1	LKD	31.0	288	835	150	100.0%	Y
A26.2	Bed	9.6	80	1530	100	100.0%	Y
A26.3	Bed	11.2	96	1361	100	100.0%	Y
A27.1	LKD	29.6	264	681	150	100.0%	Y
A27.2	Bed	11.5	96	849	100	100.0%	Y
A27.3	Bed	11.1	96	1487	100	100.0%	Y
A28.1	LKD	32.4	297	617	150	100.0%	Y
A28.2	Bed	9.7	80	927	100	100.0%	Y
A28.3	Bed	10.1	80	1012	100	100.0%	Y
A29.1	LKD	33.4	310	1054	150	100.0%	Y
A29.2	Bed	11.2	88	1160	100	100.0%	Y
A29.3	Bed	10.1	80	789	100	100.0%	Y
A30.1	LKD	32.9	312	865	150	100.0%	Y
A30.2	Bed	10.8	90	220	100	100.0%	Y
A30.3	Bed	9.1	72	820	100	100.0%	Y
A31.1	LKD	31.0	288	1135	200	100.0%	Y
A31.2	Bed	9.6	80	1691	300	100.0%	Y
A31.3	Bed	11.2	96	1479	300	100.0%	Y
A32.1	LKD	29.6	264	689	200	98.1%	Y
A32.2	Bed	11.5	96	859	300	100.0%	Y
A32.3	Bed	11.1	96	1546	300	100.0%	Y
A33.1	LKD	32.4	297	632	200	98.3%	Y
A33.2	Bed	9.7	80	931	300	100.0%	Y
A33.3	Bed	10.1	80	1078	300	100.0%	Y
A34.1	LKD	33.4	310	1193	200	100.0%	Y
A34.2	Bed	11.2	88	1257	300	100.0%	Y
A34.3	Bed	10.1	80	799	300	100.0%	Y
A35.1	LKD	32.9	312	1005	200	100.0%	Y
A35.2	Bed	10.8	90	222	100	100.0%	Y
A35.3	Bed	9.1	72	842	300	100.0%	Y
A36.1	LKD	30.4	273	758	200	100.0%	Y
A36.2	Bed	6.8	48	298	100	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A36.3	Bed	13.2	104	572	100	100.0%	Y
A36.4	bed	12.4	96	418	100	100.0%	Y
A37.1	LKD	34.9	306	997	200	100.0%	Y
A37.2	Bed	7.3	56	288	100	100.0%	Y
A37.3	Bed	13.4	114	1688	100	100.0%	Y
A37.4	bed	12.2	96	446	100	100.0%	Y
A38.1	LKD	36.2	352	1677	200	100.0%	Y
A38.2	Bed	11.5	90	683	100	100.0%	Y
A38.3	Bed	6.5	48	1001	100	100.0%	Y
A38.4	bed	12.2	96	427	100	100.0%	Y
A39.1	LKD	36.2	352	1584	200	100.0%	Y
A39.2	Bed	11.5	90	670	100	100.0%	Y
A39.3	Bed	6.5	48	990	100	100.0%	Y
A39.4	bed	12.2	96	405	100	100.0%	Y
A40.1	LKD	34.9	306	926	200	100.0%	Y
A40.2	Bed	7.3	56	270	100	100.0%	Y
A40.3	Bed	12.6	108	1514	100	100.0%	Y
A40.4	bed	12.2	96	414	100	100.0%	Y
A41.1	LKD	33.4	282	1037	200	100.0%	Y
A41.2	Bed	11.2	90	745	100	100.0%	Y
A41.3	Bed	9.7	80	820	100	100.0%	Y
A42.1	LKD	30.8	280	912	200	100.0%	Y
A42.2	Bed	9.6	80	2356	100	100.0%	Y
A42.3	Bed	10.1	88	2223	100	100.0%	Y
A43.1	LKD	30.8	280	823	200	100.0%	Y
A43.2	Bed	9.6	80	2235	100	100.0%	Y
A43.3	Bed	10.1	88	2201	100	100.0%	Y
A44.1	LKD	33.4	282	1008	200	100.0%	Y
A44.1	Bed	11.2	90	729	100	100.0%	Y
A44.3	Bed	10.0	80	797	100	100.0%	Y
A45.1	LKD	33.4	282	1135	150	100.0%	Y
A45.2	Bed	11.2	90	763	100	100.0%	Y
A45.3	Bed	9.7	80	845	100	100.0%	Y
A46.1	LKD	30.8	280	1019	150	100.0%	Y
A46.2	Bed	9.6	80	2512	100	100.0%	Y
A46.3	Bed	10.1	88	2366	100	100.0%	Y
A47.1	LKD	30.8	280	947	150	100.0%	Y
A47.2	Bed	9.6	80	2414	100	100.0%	Y
A47.3	Bed	10.1	88	2346	100	100.0%	Y
A48.1	LKD	33.4	282	1142	150	100.0%	Y
A48.2	Bed	11.2	90	756	100	100.0%	Y
A48.3	Bed	10.0	80	825	100	100.0%	Y
A49.1	LKD	33.4	282	1707	200	100.0%	Y
A49.2	Bed	11.2	90	782	300	100.0%	Y
A49.3	Bed	9.7	80	857	300	100.0%	Y
A50.1	LKD	30.8	280	1643	200	100.0%	Y
A50.2	Bed	9.6	80	2649	300	100.0%	Y
A50.3	Bed	10.1	88	2500	300	100.0%	Y
A51.1	LKD	30.8	280	1585	200	100.0%	Y
A51.2	Bed	9.6	80	2614	300	100.0%	Y
A51.3	Bed	10.1	88	2501	300	100.0%	Y
A52.1	LKD	33.4	282	1723	200	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A52.2	Bed	11.2	90	775	300	100.0%	Y
A52.3	Bed	10.0	80	847	300	100.0%	Y
A53.1	LKD	31.9	296	759	300	100.0%	Y
A53.2	bed	14.7	121	393	100	100.0%	Y
A54.1	LKD	33.4	310	1005	300	100.0%	Y
A54.2	bed	11.2	96	631	100	100.0%	Y
A54.3	bed	11.7	96	813	100	100.0%	Y
A55.1	LKD	28.9	270	521	300	38.5%	N
A55.2	bed	13.2	104	784	100	100.0%	Y
A56.1	LKD	31.0	288	781	200	100.0%	Y
A56.2	Bed	9.6	80	977	100	100.0%	Y
A56.3	Bed	11.2	96	1117	100	100.0%	Y
A57.1	LKD	33.4	310	1067	200	100.0%	Y
A57.2	Bed	11.2	96	659	100	100.0%	Y
A57.3	Bed	11.7	96	907	100	100.0%	Y
A58.1	LKD	32.3	297	505	200	61.3%	Y
A58.2	Bed	9.7	80	1083	100	100.0%	Y
A58.3	Bed	10.1	80	956	100	100.0%	Y
A59.1	LKD	32.6	292	624	200	64.0%	Y
A59.2	Bed	11.5	96	645	100	100.0%	Y
A59.3	Bed	11.1	96	1253	100	100.0%	Y
A60.1	LKD	24.0	210	815	200	91.0%	Y
A60.2	Bed	10.8	88	1259	100	100.0%	Y
A61.1	LKD	31.0	288	826	200	100.0%	Y
A61.2	Bed	9.6	80	1291	100	100.0%	Y
A61.3	Bed	11.2	96	1227	100	100.0%	Y
A62.1	LKD	33.4	310	1091	200	100.0%	Y
A62.2	Bed	11.2	96	709	100	100.0%	Y
A62.3	Bed	11.7	96	1018	100	100.0%	Y
A63.1	LKD	32.3	297	535	200	65.0%	Y
A63.2	Bed	9.7	80	1241	100	100.0%	Y
A63.3	Bed	10.1	80	1092	100	100.0%	Y
A64.1	LKD	32.6	292	722	200	69.9%	Y
A64.2	Bed	11.5	96	694	100	100.0%	Y
A64.3	Bed	11.1	96	1387	100	100.0%	Y
A65.1	LKD	24.0	210	823	200	94.3%	Y
A65.2	Bed	10.8	88	1378	100	100.0%	Y
A66.1	LKD	31.0	288	924	150	100.0%	Y
A66.2	Bed	9.6	80	1527	100	100.0%	Y
A66.3	Bed	11.2	96	1314	100	100.0%	Y
A67.1	LKD	33.4	310	1141	150	100.0%	Y
A67.2	Bed	11.2	96	732	100	100.0%	Y
A67.3	Bed	11.7	96	1088	100	100.0%	Y
A68.1	LKD	32.3	297	597	150	98.7%	Y
A68.2	Bed	9.7	80	1342	100	100.0%	Y
A68.3	Bed	10.1	80	1194	100	100.0%	Y
A69.1	LKD	32.6	292	802	150	93.8%	Y
A69.2	Bed	11.5	96	783	100	100.0%	Y
A69.3	Bed	11.1	96	1467	100	100.0%	Y
A70.1	LKD	24.0	210	871	150	100.0%	Y
A70.2	Bed	10.8	88	1439	100	100.0%	Y
A71.1	LKD	31.0	288	1016	200	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A71.2	Bed	9.6	80	1682	300	100.0%	Y
A71.3	Bed	11.2	96	1394	300	100.0%	Y
A72.1	LKD	33.4	310	1188	200	100.0%	Y
A72.2	Bed	11.2	96	751	300	100.0%	Y
A72.3	Bed	11.7	96	1205	300	100.0%	Y
A73.1	LKD	32.3	297	862	200	99.3%	Y
A73.2	Bed	9.7	80	1439	300	100.0%	Y
A73.3	Bed	10.1	80	1317	300	100.0%	Y
A74.1	LKD	32.6	292	912	200	92.8%	Y
A74.2	Bed	11.5	96	1177	300	100.0%	Y
A74.3	Bed	11.1	96	1543	300	100.0%	Y
A75.1	LKD	24.0	210	1232	200	100.0%	Y
A75.2	Bed	10.8	88	1568	300	100.0%	Y
A76.1	LKD	31.0	288	497	200	80.2%	Y
A76.2	Bed	9.6	80	829	100	100.0%	Y
A76.3	Bed	11.2	96	570	100	100.0%	Y
A77.1	LKD	32.6	292	549	200	62.7%	Y
A77.2	Bed	11.5	96	510	100	100.0%	Y
A77.3	Bed	11.1	96	1141	100	100.0%	Y
A78.1	LKD	27.0	246	711	200	73.2%	Y
A78.2	Bed	14.0	117	544	100	100.0%	Y
A79.1	LKD	34.2	324	1230	200	100.0%	Y
A79.2	Bed	6.3	48	862	100	100.0%	Y
A79.3	Bed	10.1	80	1433	100	100.0%	Y
A79.4	Bed	13.5	110	1277	100	100.0%	Y
A80.1	LKD	32.7	283	750	200	100.0%	Y
A80.2	Bed	8.9	72	1700	100	100.0%	Y
A80.3	Bed	10.4	81	537	100	100.0%	Y
A81.1	LKD	31.0	288	529	200	88.2%	Y
A81.2	Bed	9.6	80	965	100	100.0%	Y
A81.3	Bed	11.2	96	646	100	100.0%	Y
A82.1	LKD	32.6	292	632	200	68.2%	Y
A82.2	Bed	11.5	96	688	100	100.0%	Y
A82.3	Bed	11.1	96	1282	100	100.0%	Y
A83.1	LKD	32.3	297	475	200	57.6%	Y
A83.2	Bed	9.7	80	1014	100	100.0%	Y
A83.3	Bed	10.1	80	1049	100	100.0%	Y
A84.1	LKD	34.2	324	1357	200	100.0%	Y
A84.2	Bed	6.3	48	972	100	100.0%	Y
A84.3	Bed	10.1	80	1626	100	100.0%	Y
A84.4	Bed	13.5	110	1428	100	100.0%	Y
A85.1	LKD	32.7	283	886	200	100.0%	Y
A85.2	Bed	8.9	72	1865	100	100.0%	Y
A85.3	Bed	10.4	81	553	100	100.0%	Y
A86.1	LKD	31.0	288	586	150	100.0%	Y
A86.2	Bed	9.6	80	1111	100	100.0%	Y
A86.3	Bed	11.2	96	701	100	100.0%	Y
A87.1	LKD	32.6	292	712	150	93.2%	Y
A87.2	Bed	11.5	96	789	100	100.0%	Y
A87.3	Bed	11.1	96	1360	100	100.0%	Y
A88.1	LKD	32.3	297	555	150	83.2%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A88.2	Bed	9.7	80	1133	100	100.0%	Y
A88.3	Bed	10.1	80	1146	100	100.0%	Y
A89.1	LKD	34.2	324	1558	150	100.0%	Y
A89.2	Bed	6.3	48	946	100	100.0%	Y
A89.3	Bed	10.1	80	1594	100	100.0%	Y
A89.4	Bed	13.5	110	1567	100	100.0%	Y
A90.1	LKD	32.7	283	1004	150	100.0%	Y
A90.2	Bed	8.9	72	2036	100	100.0%	Y
A90.3	Bed	10.4	81	595	100	100.0%	Y
A91.1	LKD	31.0	288	660	200	99.7%	Y
A91.2	Bed	9.6	80	1319	300	100.0%	Y
A91.3	Bed	11.2	96	805	300	100.0%	Y
A92.1	LKD	32.6	292	784	200	89.0%	Y
A92.2	Bed	11.1	96	1430	300	100.0%	Y
A92.3	Bed	11.5	96	870	300	100.0%	Y
A93.1	LKD	32.3	297	624	200	76.4%	Y
A93.2	Bed	9.7	80	1230	300	100.0%	Y
A93.3	Bed	10.1	80	1237	300	100.0%	Y
A94.1	LKD	34.2	324	1763	200	100.0%	Y
A94.2	Bed	6.3	48	1123	300	97.9%	Y
A94.3	Bed	10.1	80	1874	300	100.0%	Y
A94.4	Bed	13.5	110	1677	300	100.0%	Y
A95.1	LKD	32.7	283	1133	200	100.0%	Y
A95.2	Bed	8.9	72	2170	300	100.0%	Y
A95.3	Bed	10.4	81	674	300	100.0%	Y
A96.1	LKD	31.0	288	1125	200	100.0%	Y
A96.2	Bed	9.6	80	1584	100	100.0%	Y
A96.3	Bed	11.2	96	1156	100	100.0%	Y
A97.1	LKD	32.6	292	1133	200	100.0%	Y
A97.2	Bed	11.1	96	1552	100	100.0%	Y
A97.3	Bed	11.5	96	1367	100	100.0%	Y
A98.1	LKD	32.3	297	982	200	100.0%	Y
A98.2	Bed	9.7	80	1399	100	100.0%	Y
A98.3	Bed	10.1	80	1331	100	100.0%	Y
A99.1	LKD	34.2	324	1950	200	100.0%	Y
A99.2	Bed	6.3	48	1190	100	100.0%	Y
A99.3	Bed	10.1	80	1996	100	100.0%	Y
A99.4	Bed	13.5	110	1763	100	100.0%	Y
A100.1	LKD	32.7	283	1970	200	100.0%	Y
A100.2	Bed	8.9	72	2280	100	100.0%	Y
A100.3	Bed	10.4	81	830	100	100.0%	Y
A101.1	LKD	38.9	361	640	200	96.4%	Y
A101.2	Bed	7.8	64	1710	100	100.0%	Y
A101.3	Bed	7.1	50	692	100	100.0%	Y
A101.4	Bed	11.6	99	603	100	100.0%	Y
A102.1	LKD	29.2	275	978	200	100.0%	Y
A102.2	Bed	7.3	56	1123	100	100.0%	Y
A102.3	Bed	11.5	88	766	100	100.0%	Y
A103.1	L	17.0	143	915	200	100.0%	Y
A103.2	KD	10.9	90	809	200	100.0%	Y
A103.3	Bed	11.6	88	799	100	100.0%	Y

Block A - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
A103.4	Bed	8.9	72	1055	100	100.0%	Y
A104.1	LKD	30.9	285	1313	200	100.0%	Y
A104.2	Bed	9.6	81	589	100	100.0%	Y
A104.3	Bed	11.4	90	734	100	100.0%	Y
A105.1	LKD	30.9	285	1427	200	100.0%	Y
A105.2	Bed	9.6	81	1044	100	100.0%	Y
A105.3	Bed	11.4	90	952	100	100.0%	Y
A106.1	LKD	29.2	275	1049	200	100.0%	Y
A106.2	Bed	7.3	56	1326	100	100.0%	Y
A106.3	Bed	11.5	88	898	100	100.0%	Y
A107.1	L	17.0	143	1079	200	100.0%	Y
A107.2	KD	10.9	90	864	150	100.0%	Y
A107.3	Bed	11.6	88	849	100	100.0%	Y
A107.4	Bed	8.9	72	1108	100	100.0%	Y
A108.1	LKD	30.9	285	1491	150	100.0%	Y
A108.2	Bed	9.6	81	747	100	100.0%	Y
A108.3	Bed	11.4	90	905	100	100.0%	Y
A109.1	LKD	30.9	285	1589	150	100.0%	Y
A109.2	Bed	9.6	81	1185	100	100.0%	Y
A109.3	Bed	11.4	90	1082	100	100.0%	Y
A110.1	LKD	29.2	275	1125	150	100.0%	Y
A110.2	Bed	7.3	56	1379	100	100.0%	Y
A110.3	Bed	11.5	88	937	100	100.0%	Y
A111.1	L	17.0	143	1257	150	100.0%	Y
A111.2	KD	10.9	90	915	200	100.0%	Y
A111.3	Bed	11.6	88	888	300	100.0%	Y
A111.4	Bed	8.9	72	1147	300	100.0%	Y
A112.1	LKD	30.9	285	1682	200	100.0%	Y
A112.2	Bed	9.6	81	899	300	100.0%	Y
A112.3	Bed	11.4	90	1078	300	100.0%	Y
A113.1	LKD	30.9	285	1751	200	100.0%	Y
A113.2	Bed	9.6	81	1334	300	100.0%	Y
A113.3	Bed	11.4	90	1204	300	100.0%	Y
A114.1	LKD	29.2	275	1241	200	100.0%	Y
A114.2	Bed	7.3	56	1422	300	100.0%	Y
A114.3	Bed	11.5	88	969	300	100.0%	Y
A115.1	L	17.0	143	2405	150	100.0%	Y
A115.2	KD	10.9	90	958	200	100.0%	Y
A115.3	Bed	11.6	88	918	100	100.0%	Y
A115.4	Bed	8.9	72	1166	100	100.0%	Y
A116.1	LKD	30.9	285	1857	200	100.0%	Y
A116.2	Bed	9.6	81	1028	100	100.0%	Y
A116.3	Bed	11.4	90	1218	100	100.0%	Y
A117.1	LKD	30.9	285	1904	200	100.0%	Y
A117.2	Bed	9.6	81	1457	100	100.0%	Y
A117.3	Bed	11.4	90	1302	100	100.0%	Y
A118.1	LKD	29.2	275	1748	200	100.0%	Y
A118.2	Bed	7.3	56	1424	100	100.0%	Y
A118.3	Bed	11.5	88	978	100	100.0%	Y

Table 18: Block A Lower Ground - Fourth Floor, minimum Daylight Provision assessment with trees. Individual room compliance values for all habitable rooms to BS EN17037:2018+A1:2021 Table NA.1.

Block B - Assessment with existing trees



Figure 50: Block B ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment with existing trees



Figure 51: Block B first floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment with existing trees



Figure 52: Block B second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment with existing trees

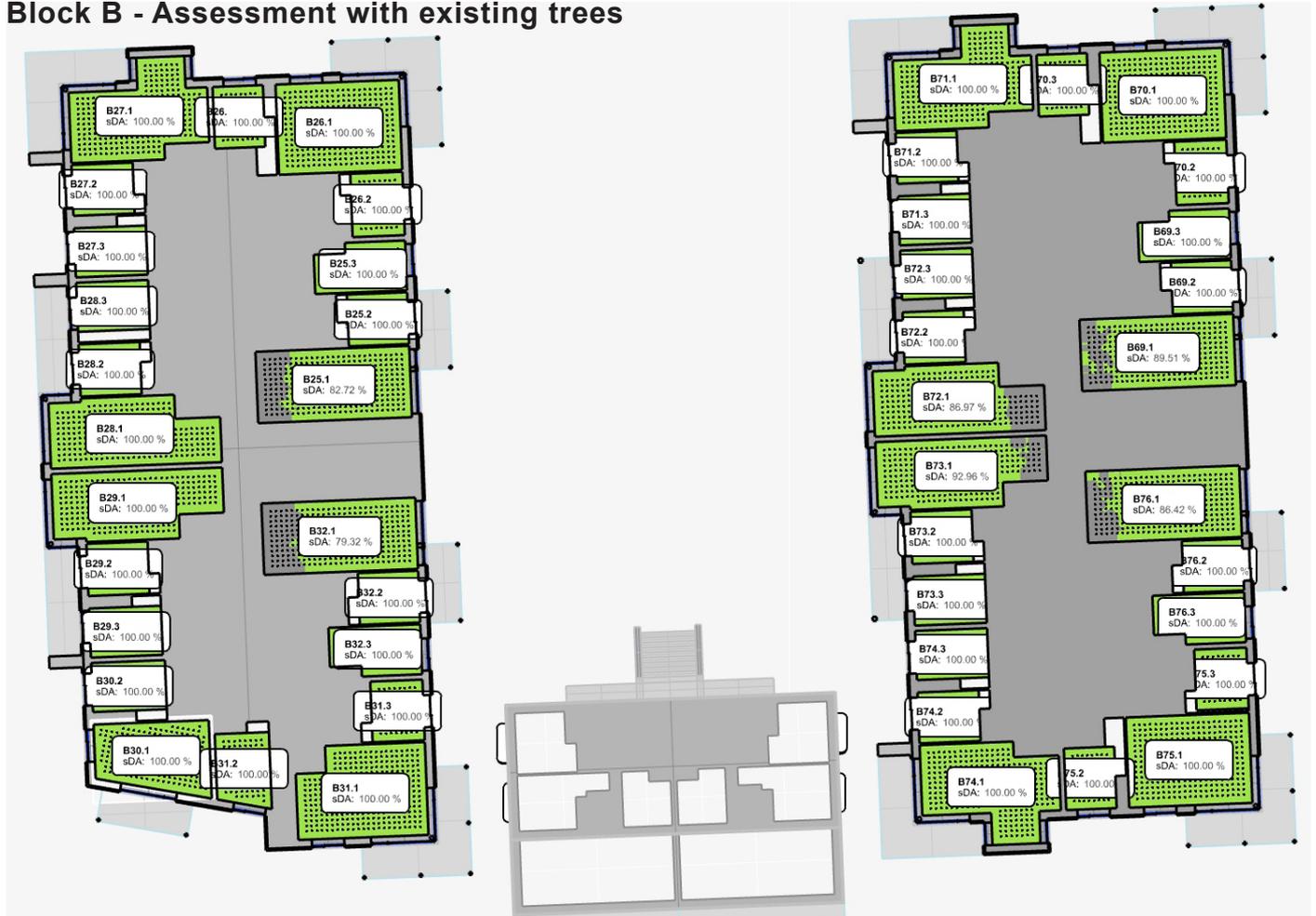


Figure 53: Block B third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Assessment with existing trees



Figure 54: Block B fourth floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B01.1	LKD	34.2	324	200	475	51.2%	Y
B01.2	Bed	9.7	80	100	530	100.0%	Y
B01.3	Bed	13.2	108	100	574	100.0%	Y
B02.1	LKD	34.6	315	200	857	100.0%	Y
B02.2	Bed	10.3	80	100	874	100.0%	Y
B02.3	Bed	9.7	80	100	634	100.0%	Y
B03.1	LKD	33.0	306	200	857	100.0%	Y
B03.2	Bed	9.7	80	100	1516	100.0%	Y
B03.3	Bed	11.0	96	100	1073	100.0%	Y
B04.1	LKD	31.3	284	200	439	77.8%	Y
B04.2	Bed	10.9	90	100	736	100.0%	Y
B05.1	LKD	33.1	284	200	1283	100.0%	Y
B05.2	Bed	9.9	80	100	756	100.0%	Y
B05.3	Bed	11.0	96	100	617	100.0%	Y
B06.1	LKD	23.8	212	200	2391	100.0%	Y
B06.2	Bed	11.3	96	100	1376	100.0%	Y
B07.1	LKD	35.1	338	200	2080	100.0%	Y
B07.2	Bed	9.9	80	100	387	100.0%	Y
B07.3	Bed	12.0	95	100	1706	100.0%	Y
B08.1	LKD	34.2	324	200	379	46.3%	N
B08.2	Bed	9.7	80	100	422	100.0%	Y
B08.3	Bed	13.2	108	100	380	100.0%	Y
B09.1	LKD	34.2	324	200	587	60.2%	Y
B09.2	Bed	9.7	80	100	619	100.0%	Y
B09.3	Bed	13.2	108	100	705	100.0%	Y
B10.1	LKD	34.6	315	200	931	100.0%	Y
B10.2	Bed	10.3	80	100	1068	100.0%	Y
B10.3	Bed	9.7	80	100	709	100.0%	Y
B11.1	LKD	33.0	306	200	1043	100.0%	Y
B11.2	Bed	9.7	80	100	1557	100.0%	Y
B11.3	Bed	11.0	96	100	1094	100.0%	Y
B12.1	LKD	33.1	284	200	1114	99.6%	Y
B12.2	Bed	9.9	80	100	838	100.0%	Y
B12.3	Bed	11.0	96	100	869	100.0%	Y
B13.1	LKD	33.1	284	200	1326	100.0%	Y
B13.2	Bed	9.9	80	100	961	100.0%	Y
B13.3	Bed	11.0	96	100	758	100.0%	Y
B14.1	LKD	23.8	212	150	2242	100.0%	Y
B14.2	Bed	11.3	96	100	1409	100.0%	Y
B15.1	LKD	35.1	338	200	2122	100.0%	Y
B15.2	Bed	12.0	95	100	1734	100.0%	Y
B15.3	Bed	9.9	80	100	568	100.0%	Y
B16.1	LKD	34.2	324	200	475	54.9%	Y
B16.2	Bed	9.7	80	100	554	100.0%	Y
B16.3	Bed	13.2	108	100	602	100.0%	Y
B17.1	LKD	34.2	324	200	694	70.1%	Y
B17.2	Bed	9.7	80	100	779	100.0%	Y
B17.3	Bed	13.2	108	100	813	100.0%	Y
B18.1	LKD	34.6	315	200	1039	100.0%	Y
B18.2	Bed	10.3	80	100	1198	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B18.3	Bed	9.7	80	100	768	100.0%	Y
B19.1	LKD	33.0	306	200	1074	100.0%	Y
B19.2	Bed	9.7	80	100	1563	100.0%	Y
B19.3	Bed	11.0	96	100	1109	100.0%	Y
B20.1	LKD	33.1	284	200	1122	100.0%	Y
B20.2	Bed	9.9	80	100	845	100.0%	Y
B20.3	Bed	11.0	96	100	870	100.0%	Y
B21.1	LKD	33.1	284	200	1340	100.0%	Y
B21.2	Bed	9.9	80	100	971	100.0%	Y
B21.3	Bed	11.0	96	100	768	100.0%	Y
B22.1	LKD	23.8	212	150	2246	100.0%	Y
B22.2	Bed	11.3	96	100	1413	100.0%	Y
B23.1	LKD	35.1	338	200	2207	100.0%	Y
B23.2	Bed	12.0	95	100	1746	100.0%	Y
B23.3	Bed	9.9	80	100	1080	100.0%	Y
B24.1	LKD	34.2	324	200	600	65.4%	Y
B24.2	Bed	9.7	80	100	774	100.0%	Y
B24.3	Bed	13.2	108	100	870	100.0%	Y
B25.1	LKD	34.2	324	200	794	82.7%	Y
B25.2	Bed	9.7	80	100	900	100.0%	Y
B25.3	Bed	13.2	108	100	903	100.0%	Y
B26.1	LKD	34.6	315	200	1135	100.0%	Y
B26.2	Bed	10.3	80	100	1323	100.0%	Y
B26.3	Bed	9.7	80	100	822	100.0%	Y
B27.1	LKD	33.0	306	200	1104	100.0%	Y
B27.2	Bed	9.7	80	100	1591	100.0%	Y
B27.3	Bed	11.0	96	100	1120	100.0%	Y
B28.1	LKD	33.1	284	200	1133	100.0%	Y
B28.2	Bed	9.9	80	100	851	100.0%	Y
B28.3	Bed	11.0	96	100	874	100.0%	Y
B29.1	LKD	33.1	284	200	1347	100.0%	Y
B29.2	Bed	9.9	80	100	972	100.0%	Y
B29.3	Bed	11.0	96	100	770	100.0%	Y
B30.1	LKD	23.8	212	150	2253	100.0%	Y
B30.2	Bed	11.3	96	100	1416	100.0%	Y
B31.1	LKD	35.1	338	200	2334	100.0%	Y
B31.2	Bed	12.0	95	100	1748	100.0%	Y
B31.3	Bed	9.9	80	100	1424	100.0%	Y
B32.1	LKD	34.2	324	200	701	79.3%	Y
B32.2	Bed	9.7	80	100	944	100.0%	Y
B32.3	Bed	13.2	108	100	1064	100.0%	Y
B33.1	LKD	34.2	324	200	858	100.0%	Y
B33.2	Bed	9.7	80	100	977	100.0%	Y
B33.3	Bed	13.2	108	100	982	100.0%	Y
B34.1	LKD	34.6	315	200	1219	100.0%	Y
B34.2	Bed	10.3	80	100	1418	100.0%	Y
B34.3	Bed	9.7	80	100	872	100.0%	Y
B35.1	LKD	33.0	306	200	1146	100.0%	Y
B35.2	Bed	9.7	80	100	1613	100.0%	Y
B35.3	Bed	11.0	96	100	1144	100.0%	Y
B36.1	LKD	33.1	284	200	1134	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B36.2	Bed	9.9	80	100	856	100.0%	Y
B36.3	Bed	11.0	96	100	883	100.0%	Y
B37.1	LKD	33.1	284	200	1352	100.0%	Y
B37.2	Bed	9.9	80	100	981	100.0%	Y
B37.3	Bed	11.0	96	100	776	100.0%	Y
B38.1	LKD	23.8	212	150	2255	100.0%	Y
B38.2	Bed	11.3	96	100	1435	100.0%	Y
B39.1	LKD	35.1	338	200	2367	100.0%	Y
B39.2	Bed	9.9	80	100	1613	100.0%	Y
B39.3	Bed	12.0	95	100	1769	100.0%	Y
B40.1	LKD	34.2	324	200	763	99.7%	Y
B40.2	Bed	9.7	80	100	1025	100.0%	Y
B40.3	Bed	13.2	108	100	1178	100.0%	Y
B41.1	LKD	33.1	297	200	2965	100.0%	Y
B41.2	Bed	9.9	80	100	502	100.0%	Y
B41.3	Bed	11.4	96	100	304	100.0%	Y
B42.1	LKD	35.0	320	200	2130	100.0%	Y
B42.2	Bed	9.9	81	100	2473	100.0%	Y
B42.3	Bed	9.3	80	100	673	100.0%	Y
B42.4	Bed	6.8	49	100	3198	100.0%	Y
B43.1	LKD	35.0	320	200	2118	100.0%	Y
B43.1	Bed	9.9	81	100	2506	100.0%	Y
B43.2	Bed	9.3	80	100	665	100.0%	Y
B43.4	Bed	6.8	49	100	3116	100.0%	Y
B44.1	LKD	33.2	297	200	2965	100.0%	Y
B44.2	Bed	11.4	96	100	294	100.0%	Y
B44.3	Bed	9.9	80	100	495	100.0%	Y
B45.1	LKD	34.2	324	200	500	55.2%	Y
B45.2	Bed	13.2	108	100	571	100.0%	Y
B45.3	Bed	9.7	80	100	553	100.0%	Y
B46.1	LKD	34.6	315	200	785	100.0%	Y
B46.2	Bed	9.7	80	100	560	100.0%	Y
B46.3	Bed	10.3	80	100	860	100.0%	Y
B47.1	LKD	33.0	306	200	622	100.0%	Y
B47.2	Bed	9.7	80	100	1016	100.0%	Y
B47.2	Bed	11.0	96	100	806	100.0%	Y
B48.1	LKD	31.3	284	200	216	34.2%	N
B48.2	Bed	10.9	90	100	371	100.0%	Y
B49.1	LKD	33.1	284	200	628	59.2%	Y
B49.2	Bed	9.9	80	100	271	100.0%	Y
B49.3	Bed	11.0	96	100	244	100.0%	Y
B50.1	LKD	33.0	306	200	1293	100.0%	Y
B50.2	Bed	9.7	80	100	297	100.0%	Y
B50.3	Bed	11.0	96	100	401	100.0%	Y
B51.1	LKD	34.6	315	200	2143	100.0%	Y
B51.2	Bed	9.7	80	100	2250	100.0%	Y
B51.3	Bed	9.9	80	100	452	100.0%	Y
B52.1	LKD	34.2	324	200	400	50.0%	Y
B52.2	Bed	9.7	80	100	469	100.0%	Y
B52.3	Bed	13.2	108	100	433	100.0%	Y
B53.1	LKD	34.2	324	200	609	62.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B53.2	Bed	9.7	80	100	634	100.0%	Y
B53.3	Bed	13.2	108	100	696	100.0%	Y
B54.1	LKD	34.6	315	200	858	100.0%	Y
B54.2	Bed	10.3	80	100	1050	100.0%	Y
B54.3	Bed	9.7	80	100	647	100.0%	Y
B55.1	LKD	33.0	306	200	845	100.0%	Y
B55.2	Bed	9.7	80	100	1188	100.0%	Y
B55.3	Bed	11.0	96	100	937	100.0%	Y
B56.1	LKD	33.1	284	200	782	76.1%	Y
B56.2	Bed	9.9	80	100	539	100.0%	Y
B56.3	Bed	11.0	96	100	588	100.0%	Y
B57.1	LKD	33.1	284	200	833	75.0%	Y
B57.2	Bed	11.0	96	100	485	100.0%	Y
B57.3	Bed	9.9	80	100	543	100.0%	Y
B58.1	LKD	33.0	306	200	1730	100.0%	Y
B58.2	Bed	9.7	80	100	426	100.0%	Y
B58.3	Bed	11.0	96	100	622	100.0%	Y
B59.1	LKD	34.6	315	200	2167	100.0%	Y
B59.2	Bed	9.7	80	100	2276	100.0%	Y
B59.3	Bed	9.9	80	100	651	100.0%	Y
B60.1	LKD	34.2	324	200	507	58.3%	Y
B60.2	Bed	9.7	80	100	604	100.0%	Y
B60.3	Bed	13.2	108	100	649	100.0%	Y
B61.1	LKD	34.2	324	200	714	70.7%	Y
B61.2	Bed	9.7	80	100	789	100.0%	Y
B61.3	Bed	13.2	108	100	810	100.0%	Y
B62.1	LKD	34.6	315	200	981	100.0%	Y
B62.2	Bed	10.3	80	100	1204	100.0%	Y
B62.3	Bed	9.7	80	100	719	100.0%	Y
B63.1	LKD	33.0	306	200	934	100.0%	Y
B63.2	Bed	9.7	80	100	1318	100.0%	Y
B63.3	Bed	11.0	96	100	1035	100.0%	Y
B64.1	LKD	33.1	284	200	883	82.0%	Y
B64.2	Bed	9.9	80	100	641	100.0%	Y
B64.3	Bed	11.0	96	100	698	100.0%	Y
B65.1	LKD	33.1	284	200	1025	83.8%	Y
B65.2	Bed	9.9	80	100	728	100.0%	Y
B65.3	Bed	11.0	96	100	657	100.0%	Y
B66.1	LKD	33.0	306	200	1865	100.0%	Y
B66.2	Bed	9.7	80	100	924	100.0%	Y
B66.3	Bed	11.0	96	100	1012	100.0%	Y
B67.1	LKD	34.6	315	200	2261	100.0%	Y
B67.2	Bed	9.7	80	100	2284	100.0%	Y
B67.3	Bed	9.9	80	100	1151	100.0%	Y
B68.1	LKD	34.2	324	200	624	69.1%	Y
B68.2	Bed	9.7	80	100	812	100.0%	Y
B68.3	Bed	13.2	108	100	907	100.0%	Y
B69.1	LKD	34.2	324	200	807	89.5%	Y
B69.2	Bed	9.7	80	100	908	100.0%	Y
B69.3	Bed	13.2	108	100	912	100.0%	Y
B70.1	LKD	34.6	315	200	1088	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B70.2	Bed	10.3	80	100	1322	100.0%	Y
B70.3	Bed	9.7	80	100	782	100.0%	Y
B71.1	LKD	33.0	306	200	1026	100.0%	Y
B71.2	Bed	9.7	80	100	1425	100.0%	Y
B71.3	Bed	11.0	96	100	1137	100.0%	Y
B72.1	LKD	33.1	284	200	988	87.0%	Y
B72.2	Bed	9.9	80	100	731	100.0%	Y
B72.3	Bed	11.0	96	100	797	100.0%	Y
B73.1	LKD	33.1	284	200	1179	93.0%	Y
B73.2	Bed	9.9	80	100	860	100.0%	Y
B73.3	Bed	11.0	96	100	800	100.0%	Y
B74.1	LKD	33.0	306	200	2034	100.0%	Y
B74.2	Bed	9.7	80	100	1227	100.0%	Y
B74.3	Bed	11.0	96	100	1257	100.0%	Y
B75.1	LKD	34.6	315	200	2363	100.0%	Y
B75.2	Bed	9.7	80	100	2290	100.0%	Y
B75.3	Bed	9.9	80	100	1434	100.0%	Y
B76.1	LKD	34.2	324	200	721	86.4%	Y
B76.2	Bed	9.7	80	100	973	100.0%	Y
B76.3	Bed	13.2	108	100	1085	100.0%	Y
B77.1	LKD	34.2	324	200	868	99.7%	Y
B77.2	Bed	9.7	80	100	984	100.0%	Y
B77.3	Bed	13.2	108	100	1000	100.0%	Y
B78.1	LKD	34.6	315	200	1198	100.0%	Y
B78.2	Bed	10.3	80	100	1420	100.0%	Y
B78.3	Bed	9.7	80	100	841	100.0%	Y
B79.1	LKD	33.0	306	200	1124	100.0%	Y
B79.2	Bed	9.7	80	100	1532	100.0%	Y
B79.3	Bed	11.0	96	100	1221	100.0%	Y
B80.1	LKD	33.1	284	200	1070	97.9%	Y
B80.2	Bed	9.9	80	100	802	100.0%	Y
B80.3	Bed	11.0	96	100	873	100.0%	Y
B81.1	LKD	33.1	284	200	1284	100.0%	Y
B81.2	Bed	9.9	80	100	945	100.0%	Y
B81.3	Bed	11.0	96	100	892	100.0%	Y
B82.1	LKD	33.0	306	200	2101	100.0%	Y
B82.2	Bed	9.7	80	100	1409	100.0%	Y
B82.3	Bed	11.0	96	100	1398	100.0%	Y
B83.1	LKD	34.6	315	200	2409	100.0%	Y
B83.2	Bed	9.7	80	100	2314	100.0%	Y
B83.3	Bed	9.9	80	100	1591	100.0%	Y
B84.1	LKD	34.2	324	200	777	99.7%	Y
B84.2	Bed	9.7	80	100	1031	100.0%	Y
B84.3	Bed	13.2	108	100	1193	100.0%	Y
B85.1	LKD	33.1	297	200	2961	100.0%	Y
B85.2	Bed	9.9	80	100	509	100.0%	Y
B85.3	Bed	11.4	96	100	302	100.0%	Y
B86.1	LKD	35.0	320	200	2136	100.0%	Y
B86.2	Bed	9.9	81	100	2473	100.0%	Y
B86.3	Bed	9.3	80	100	681	100.0%	Y
B86.4	Bed	6.7	49	100	3190	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B87.2	LKD	35.0	320	200	2135	100.0%	Y
B87.2	Bed	9.9	81	100	2506	100.0%	Y
B87.3	Bed	9.3	80	100	671	100.0%	Y
B87.4	Bed	6.8	49	100	3099	100.0%	Y
B88.1	LKD	33.1	297	200	2961	100.0%	Y
B88.2	Bed	11.4	96	100	289	100.0%	Y
B88.3	Bed	9.9	80	100	496	100.0%	Y
B89.1	LKD	34.4	314	200	516	100.0%	Y
B89.2	Bed	4.8	30	100	543	100.0%	Y
B89.3	Bed	8.4	64	100	716	100.0%	Y
B89.4	Bed	10.3	88	100	662	100.0%	Y
B90.1	LKD	30.3	271	200	505	100.0%	Y
B90.2	Bed	10.9	90	100	493	100.0%	Y
B90.3	Bed	12.0	96	100	816	100.0%	Y
B91.1	LKD	31.3	284	200	227	33.1%	N
B91.2	Bed	10.9	90	100	380	100.0%	Y
B92.1	LKD	33.1	284	200	724	65.1%	Y
B92.2	Bed	9.9	80	100	318	100.0%	Y
B92.3	Bed	11.0	96	100	313	100.0%	Y
B93.1	LKD	31.3	276	200	1091	100.0%	Y
B93.2	Bed	12.0	96	100	581	100.0%	Y
B93.3	Bed	10.0	86	100	1928	100.0%	Y
B94.1	LKD	23.2	211	200	1510	100.0%	Y
B94.2	Bed	10.7	81	100	1975	100.0%	Y
B95.1	LKD	34.1	323	200	1081	100.0%	Y
B95.2	Bed	5.8	40	100	587	100.0%	Y
B95.3	Bed	7.7	64	100	836	100.0%	Y
B95.4	Bed	8.8	72	100	741	100.0%	Y
B96.1	LKD	34.4	314	200	687	100.0%	Y
B96.2	Bed	4.8	30	100	614	100.0%	Y
B96.3	Bed	8.4	64	100	735	100.0%	Y
B96.4	Bed	10.3	88	100	686	100.0%	Y
B97.1	LKD	30.3	271	200	719	100.0%	Y
B97.2	Bed	10.9	90	100	551	100.0%	Y
B97.3	Bed	12.0	96	100	977	100.0%	Y
B98.1	LKD	33.1	284	200	853	78.5%	Y
B98.2	Bed	10.6	84	100	569	100.0%	Y
B98.3	Bed	12.0	103	100	610	100.0%	Y
B99.1	LKD	33.1	284	200	956	79.2%	Y
B99.2	Bed	9.9	80	100	638	100.0%	Y
B99.3	Bed	11.0	96	100	590	100.0%	Y
B100.1	LKD	31.3	276	200	1460	100.0%	Y
B100.2	Bed	10.0	86	100	1968	100.0%	Y
B100.3	Bed	12.0	96	100	882	100.0%	Y
B101.1	LKD	23.2	211	200	1411	100.0%	Y
B101.2	Bed	10.7	81	100	1992	100.0%	Y
B102.1	LKD	34.1	323	200	1342	100.0%	Y
B102.2	Bed	5.8	40	100	615	100.0%	Y
B102.3	Bed	7.7	64	100	844	100.0%	Y
B102.4	Bed	8.8	72	100	745	100.0%	Y
B103.1	LKD	34.4	314	200	750	100.0%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B103.2	Bed	4.8	30	100	667	100.0%	Y
B103.3	Bed	8.4	64	100	801	100.0%	Y
B103.4	Bed	10.3	88	100	740	100.0%	Y
B104.1	LKD	30.3	271	200	820	100.0%	Y
B104.2	Bed	10.9	90	100	590	100.0%	Y
B104.3	Bed	12.0	96	100	1106	100.0%	Y
B105.1	LKD	33.1	284	200	973	84.2%	Y
B105.2	Bed	10.6	84	100	701	100.0%	Y
B105.3	Bed	12.0	103	100	739	100.0%	Y
B106.1	LKD	33.1	284	200	1154	86.3%	Y
B106.2	Bed	9.9	80	100	836	100.0%	Y
B106.3	Bed	11.0	96	100	761	100.0%	Y
B107.1	LKD	31.3	276	200	1634	100.0%	Y
B107.2	Bed	12.0	96	100	1194	100.0%	Y
B107.3	Bed	10.0	86	100	1978	100.0%	Y
B108.1	LKD	23.2	211	200	1416	100.0%	Y
B108.2	Bed	10.7	81	100	1999	100.0%	Y
B109.1	Bed	7.7	64	100	895	100.0%	Y
B109.1	LKD	34.1	323	200	1355	100.0%	Y
B109.2	Bed	5.8	40	100	650	100.0%	Y
B109.4	Bed	8.8	72	100	797	100.0%	Y
B110.1	LKD	34.4	314	200	807	100.0%	Y
B110.2	Bed	4.8	30	100	699	100.0%	Y
B110.3	Bed	8.4	64	100	857	100.0%	Y
B110.4	Bed	10.3	88	100	797	100.0%	Y
B111.1	LKD	30.3	271	200	911	100.0%	Y
B111.2	Bed	10.9	90	100	631	100.0%	Y
B111.3	Bed	12.0	96	100	1222	100.0%	Y
B112.1	LKD	33.1	284	200	1086	88.0%	Y
B112.2	Bed	10.6	84	100	806	100.0%	Y
B112.3	Bed	12.0	103	100	851	100.0%	Y
B113.1	LKD	33.1	284	200	1303	97.5%	Y
B113.2	Bed	9.9	80	100	975	100.0%	Y
B113.3	Bed	11.0	96	100	893	100.0%	Y
B114.1	LKD	31.3	276	200	1712	100.0%	Y
B114.2	Bed	12.0	96	100	1372	100.0%	Y
B114.3	Bed	10.0	86	100	1973	100.0%	Y
B115.1	LKD	23.2	211	200	1417	100.0%	Y
B115.2	Bed	10.7	81	100	2005	100.0%	Y
B116.1	LKD	34.1	323	200	1378	100.0%	Y
B116.2	Bed	5.8	40	100	680	100.0%	Y
B116.3	Bed	7.7	64	100	954	100.0%	Y
B116.4	Bed	8.8	72	100	845	100.0%	Y
B117.1	LKD	34.4	314	200	867	100.0%	Y
B117.2	Bed	4.8	30	100	755	100.0%	Y
B117.3	Bed	8.4	64	100	917	100.0%	Y
B117.4	Bed	10.3	88	100	843	100.0%	Y
B118.1	LKD	30.3	271	200	990	100.0%	Y
B118.2	Bed	12.0	96	100	1315	100.0%	Y
B118.3	Bed	10.9	90	100	680	100.0%	Y
B119.1	LKD	33.1	284	200	1182	99.3%	Y

Block B - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
B119.2	Bed	10.6	84	100	892	100.0%	Y
B119.3	Bed	12.0	103	100	929	100.0%	Y
B120.1	LKD	33.1	284	200	1408	100.0%	Y
B120.2	Bed	9.9	80	100	1065	100.0%	Y
B120.3	Bed	11.0	96	100	982	100.0%	Y
B121.1	LKD	31.3	276	200	1753	100.0%	Y
B121.2	Bed	12.0	96	100	1496	100.0%	Y
B121.3	Bed	10.0	86	100	1988	100.0%	Y
B122.1	LKD	23.2	211	200	1436	100.0%	Y
B122.2	Bed	10.7	81	100	2036	100.0%	Y
B123.1	LKD	34.1	323	200	1394	100.0%	Y
B123.3	Bed	7.7	64	100	998	100.0%	Y
B123.3	Bed	5.8	40	100	713	100.0%	Y
B123.4	Bed	8.8	72	100	893	100.0%	Y

Table 19: Block B Ground - Fourth Floor. Minimum Daylight Provision assessment with trees. Individual room compliance values for all habitable rooms to BS EN17037:2018+A1:2021 Table NA.1.

Block C - Assessment with existing trees

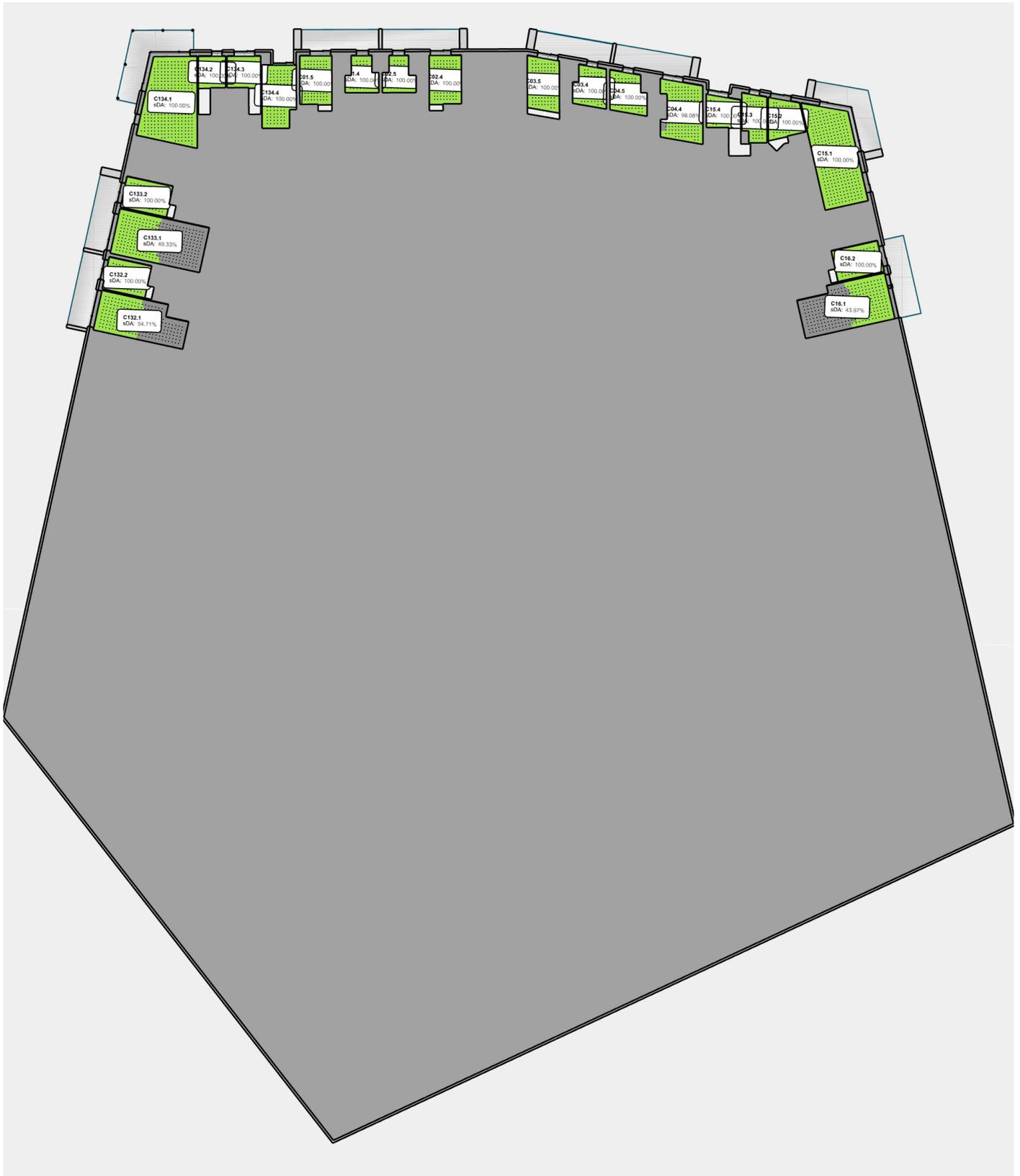


Figure 55: Block C - Lower ground floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment with existing trees

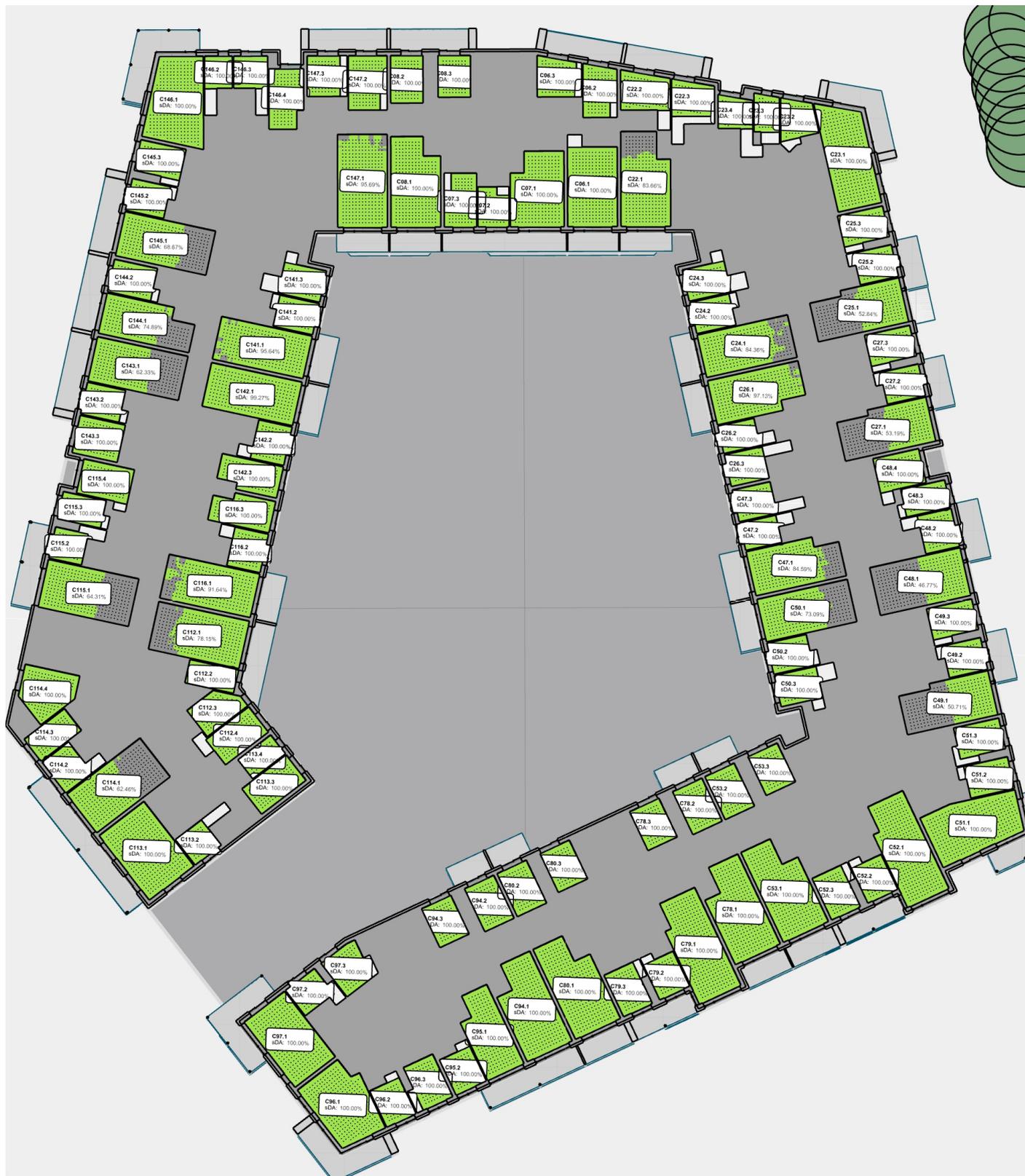


Figure 57: Block C - First floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment with existing trees



Figure 58: Block C - Second floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment with existing trees



Figure 59: Block C - Third floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Assessment with existing trees

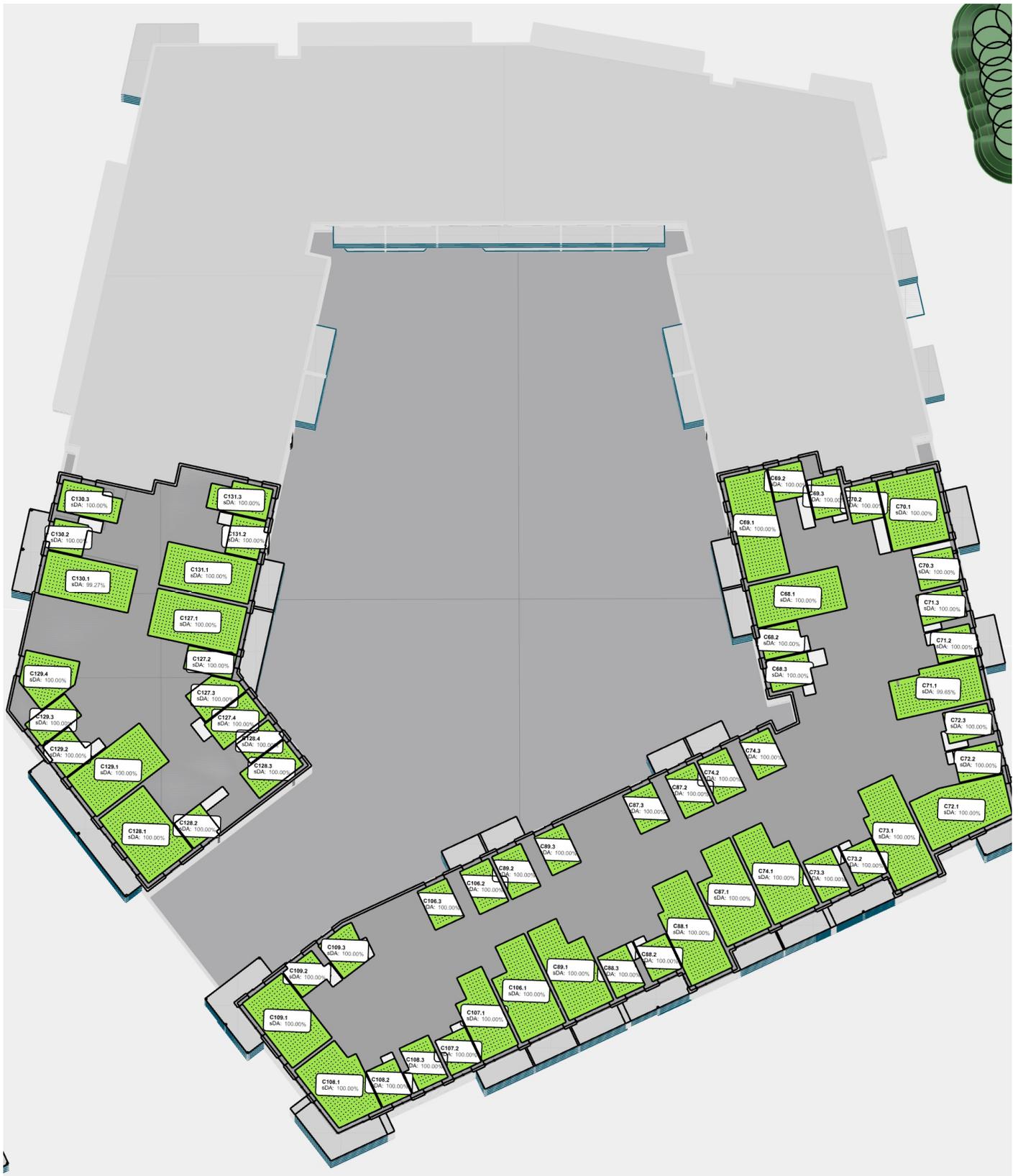


Figure 60: Block C - Fourth floor plan indicating Daylight Provision BS EN17037:2018+A1:2021 Table NA.1 compliance for habitable rooms

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C01.1	L	28.0	258	200	929	100.0%	Y
C01.2	KD	17.4	144	150	356	100.0%	Y
C01.3	Bed	10.5	88	100	515	100.0%	Y
C01.4	Bed	7.8	50	100	277	100.0%	Y
C01.5	Bed	12.0	104	100	366	100.0%	Y
C02.1	L	28.2	260	200	1175	100.0%	Y
C02.2	KD	17.4	144	150	368	100.0%	Y
C02.3	Bed	10.5	88	100	512	100.0%	Y
C02.4	Bed	12.0	104	100	359	100.0%	Y
C02.5	Bed	7.7	50	100	283	100.0%	Y
C03.1	L	23.0	208	200	1306	100.0%	Y
C03.2	KD	17.5	146	150	361	100.0%	Y
C03.3	Bed	10.3	90	100	528	100.0%	Y
C03.4	Bed	9.6	74	100	220	100.0%	Y
C03.5	Bed	12.8	108	100	332	100.0%	Y
C04.1	L	23.0	208	200	1100	100.0%	Y
C04.2	KD	18.0	153	150	388	100.0%	Y
C04.3	Bed	13.5	119	100	410	100.0%	Y
C04.4	Bed	17.9	156	100	222	98.1%	Y
C04.5	Bed	10.7	80	100	201	100.0%	Y
C05.1	LKD	19.8	174	200	1598	100.0%	Y
C05.2	Bed	11.2	96	100	1329	100.0%	Y
C06.1	LKD	29.9	286	200	1080	100.0%	Y
C06.2	Bed	12.4	96	100	475	100.0%	Y
C06.3	Bed	12.0	97	100	482	100.0%	Y
C07.1	LKD	28.4	256	200	1393	100.0%	Y
C07.2	Bed	8.7	62	100	1666	100.0%	Y
C07.3	Bed	12.0	99	100	1280	100.0%	Y
C08.1	LKD	31.4	295	200	1037	100.0%	Y
C08.2	Bed	11.6	96	100	492	100.0%	Y
C08.3	Bed	10.2	88	100	536	100.0%	Y
C09.1	LKD	29.9	286	200	1158	100.0%	Y
C09.2	Bed	12.4	96	100	479	100.0%	Y
C09.3	Bed	12.0	97	100	488	100.0%	Y
C10.1	LKD	28.4	256	200	1473	100.0%	Y
C10.2	Bed	8.7	62	100	1771	100.0%	Y
C10.3	Bed	12.0	99	100	1346	100.0%	Y
C11.1	LKD	31.4	295	200	1118	100.0%	Y
C11.2	Bed	11.6	96	100	502	100.0%	Y
C11.3	Bed	10.2	88	100	545	100.0%	Y
C12.1	LKD	29.9	286	200	1645	100.0%	Y
C12.2	Bed	12.4	96	100	485	100.0%	Y
C12.3	Bed	12.0	97	100	497	100.0%	Y
C13.1	LKD	28.4	256	200	2048	100.0%	Y
C13.2	Bed	8.7	62	100	2496	100.0%	Y
C13.3	Bed	12.0	99	100	1879	100.0%	Y
C14.1	LKD	31.4	295	200	1589	100.0%	Y
C14.2	Bed	11.6	96	100	507	100.0%	Y
C14.3	Bed	10.2	88	100	553	100.0%	Y
C15.1	LKD	34.3	310	200	543	100.0%	Y
C15.2	Bed	9.7	81	100	630	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C15.3	Bed	8.7	66	100	326	100.0%	Y
C15.4	Bed	8.2	62	100	594	100.0%	Y
C16.1	LKD	31.3	282	200	284	44.0%	N
C16.2	Bed	11.6	96	100	219	100.0%	Y
C17.1	LKD	34.3	310	200	689	100.0%	Y
C17.2	Bed	9.7	81	100	731	100.0%	Y
C17.3	Bed	7.0	56	100	426	100.0%	Y
C17.4	Bed	8.2	62	100	704	100.0%	Y
C18.1	LKD	30.5	275	200	708	82.9%	Y
C18.2	Bed	9.7	80	100	1628	100.0%	Y
C18.3	Bed	10.4	88	100	1613	100.0%	Y
C19.1	LKD	30.2	282	200	339	43.6%	N
C19.2	Bed	9.6	80	100	276	100.0%	Y
C19.3	Bed	11.0	96	100	361	100.0%	Y
C20.1	LKD	29.6	279	200	829	92.1%	Y
C20.2	Bed	7.8	63	100	2085	100.0%	Y
C20.3	Bed	9.5	80	100	1862	100.0%	Y
C21.1	LKD	30.2	282	200	337	48.9%	N
C21.2	Bed	9.6	80	100	270	100.0%	Y
C21.3	Bed	11.0	96	100	369	100.0%	Y
C22.1	LKD	32.7	306	200	857	83.7%	Y
C22.2	Bed	13.5	117	100	448	100.0%	Y
C22.3	Bed	10.9	91	100	421	100.0%	Y
C23.1	LKD	34.3	310	200	767	100.0%	Y
C23.2	Bed	9.7	81	100	762	100.0%	Y
C23.3	Bed	7.0	56	100	442	100.0%	Y
C23.4	Bed	8.2	62	100	735	100.0%	Y
C24.1	LKD	30.5	275	200	694	84.4%	Y
C24.2	Bed	9.7	80	100	1744	100.0%	Y
C24.3	Bed	10.4	88	100	1697	100.0%	Y
C25.1	LKD	30.2	282	200	452	52.8%	Y
C25.2	Bed	9.6	80	100	334	100.0%	Y
C25.3	Bed	11.0	96	100	493	100.0%	Y
C26.1	LKD	29.6	279	200	823	97.1%	Y
C26.2	Bed	7.8	63	100	2206	100.0%	Y
C26.3	Bed	9.5	80	100	1987	100.0%	Y
C27.1	LKD	30.2	282	200	434	53.2%	Y
C27.2	Bed	9.6	80	100	324	100.0%	Y
C27.3	Bed	11.0	96	100	485	100.0%	Y
C28.1	LKD	32.7	306	200	937	90.8%	Y
C28.2	Bed	13.5	117	100	454	100.0%	Y
C28.3	Bed	10.9	91	100	427	100.0%	Y
C29.1	LKD	30.2	282	200	767	84.4%	Y
C29.1	LKD	34.3	310	200	968	100.0%	Y
C29.2	Bed	9.7	81	100	781	100.0%	Y
C29.3	Bed	7.0	56	100	454	100.0%	Y
C29.4	Bed	8.2	62	100	754	100.0%	Y
C30.1	LKD	30.5	275	200	721	90.5%	Y
C30.2	Bed	9.7	80	100	1808	100.0%	Y
C30.3	Bed	10.4	88	100	1768	100.0%	Y
C31.1	LKD	30.2	282	200	612	67.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C31.2	Bed	9.6	80	100	527	100.0%	Y
C31.3	Bed	11.0	96	100	688	100.0%	Y
C32.1	LKD	29.6	279	200	856	97.8%	Y
C32.2	Bed	7.8	63	100	2273	100.0%	Y
C32.3	Bed	9.5	80	100	2032	100.0%	Y
C33.1	LKD	30.2	282	200	588	65.6%	Y
C33.2	Bed	9.6	80	100	494	100.0%	Y
C33.3	Bed	11.0	96	100	668	100.0%	Y
C34.1	LKD	32.7	306	200	1441	100.0%	Y
C34.2	Bed	13.5	117	100	463	100.0%	Y
C34.3	Bed	10.9	91	100	433	100.0%	Y
C35.1	LKD	34.3	310	200	1240	100.0%	Y
C35.2	Bed	9.7	81	100	802	100.0%	Y
C35.3	Bed	7.0	56	100	462	100.0%	Y
C35.4	Bed	8.2	62	100	791	100.0%	Y
C36.1	LKD	30.5	275	200	1032	100.0%	Y
C36.2	Bed	9.7	80	100	1926	100.0%	Y
C36.3	Bed	10.4	88	100	1836	100.0%	Y
C37.1	LKD	30.2	282	200	797	89.4%	Y
C37.2	Bed	9.6	80	100	728	100.0%	Y
C37.3	Bed	11.0	96	100	914	100.0%	Y
C38.1	LKD	29.6	279	200	1206	100.0%	Y
C38.2	Bed	7.8	63	100	2325	100.0%	Y
C38.3	Bed	9.5	80	100	2072	100.0%	Y
C39.2	Bed	9.6	80	100	676	100.0%	Y
C39.3	Bed	11.0	96	100	891	100.0%	Y
C40.1	LKD	29.6	279	200	727	82.8%	Y
C40.2	Bed	7.8	63	100	1823	100.0%	Y
C40.3	Bed	9.5	80	100	1792	100.0%	Y
C41.1	LKD	34.2	325	200	307	44.0%	N
C41.2	Bed	10.2	80	100	247	100.0%	Y
C41.3	Bed	9.5	77	100	351	100.0%	Y
C41.4	Bed	12.4	108	100	404	100.0%	Y
C42.1	LKD	30.4	275	200	652	71.3%	Y
C42.2	Bed	9.8	80	100	1404	100.0%	Y
C42.3	Bed	10.4	88	100	1169	100.0%	Y
C43.1	LKD	28.6	257	200	267	46.7%	N
C43.2	Bed	10.8	90	100	378	100.0%	Y
C44.1	LKD	35.7	329	200	1403	100.0%	Y
C44.2	Bed	11.0	88	100	345	100.0%	Y
C44.3	Bed	11.0	96	100	372	100.0%	Y
C45.1	LKD	35.7	344	200	1576	100.0%	Y
C45.2	Bed	9.6	80	100	1488	100.0%	Y
C45.3	Bed	11.0	96	100	1258	100.0%	Y
C46.1	LKD	33.5	311	200	1077	100.0%	Y
C46.2	Bed	11.6	96	100	475	100.0%	Y
C46.3	Bed	10.5	88	100	688	100.0%	Y
C47.1	LKD	29.6	279	200	717	84.6%	Y
C47.2	Bed	7.8	63	100	1948	100.0%	Y
C47.3	Bed	9.5	80	100	1909	100.0%	Y
C48.1	LKD	34.2	325	200	375	46.8%	N

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C48.2	Bed	10.2	80	100	272	100.0%	Y
C48.3	Bed	9.5	77	100	441	100.0%	Y
C48.4	Bed	12.4	108	100	462	100.0%	Y
C49.1	LKD	30.2	282	200	406	50.7%	Y
C49.2	Bed	9.6	80	100	292	100.0%	Y
C49.3	Bed	11.0	96	100	452	100.0%	Y
C50.1	LKD	30.4	275	200	645	73.1%	Y
C50.2	Bed	9.8	80	100	1522	100.0%	Y
C50.3	Bed	10.4	88	100	1260	100.0%	Y
C51.1	LKD	35.7	329	200	1351	100.0%	Y
C51.2	Bed	11.0	88	100	430	100.0%	Y
C51.3	Bed	11.0	96	100	468	100.0%	Y
C52.1	LKD	35.7	344	200	1588	100.0%	Y
C52.2	Bed	9.6	80	100	1356	100.0%	Y
C52.3	Bed	11.0	96	100	1171	100.0%	Y
C53.1	LKD	33.5	311	200	1001	100.0%	Y
C53.2	Bed	11.6	96	100	530	100.0%	Y
C53.3	Bed	10.5	88	100	846	100.0%	Y
C54.1	LKD	29.6	279	200	747	88.2%	Y
C54.2	Bed	7.8	63	100	2017	100.0%	Y
C54.3	Bed	9.5	80	100	1959	100.0%	Y
C55.1	LKD	34.2	325	200	500	56.3%	Y
C55.2	Bed	10.2	80	100	410	100.0%	Y
C55.3	Bed	9.5	77	100	603	100.0%	Y
C55.4	Bed	12.4	108	100	610	100.0%	Y
C56.1	LKD	30.2	282	200	526	61.3%	Y
C56.2	Bed	9.6	80	100	437	100.0%	Y
C56.3	Bed	11.0	96	100	613	100.0%	Y
C57.1	LKD	30.4	275	200	697	82.9%	Y
C57.2	Bed	9.8	80	100	1633	100.0%	Y
C57.3	Bed	10.4	88	100	1362	100.0%	Y
C58.1	LKD	35.7	329	200	1412	100.0%	Y
C58.2	Bed	11.0	88	100	605	100.0%	Y
C58.3	Bed	11.0	96	100	661	100.0%	Y
C59.1	LKD	35.7	344	200	1597	100.0%	Y
C59.2	Bed	9.6	80	100	1366	100.0%	Y
C59.3	Bed	11.0	96	100	1186	100.0%	Y
C60.1	LKD	33.5	311	200	1003	100.0%	Y
C60.2	Bed	11.6	96	100	556	100.0%	Y
C60.3	Bed	10.5	88	100	902	100.0%	Y
C61.1	LKD	29.6	279	200	774	95.0%	Y
C61.2	Bed	7.8	63	100	2064	100.0%	Y
C61.3	Bed	9.5	80	100	1993	100.0%	Y
C62.1	LKD	34.2	325	200	660	72.9%	Y
C62.2	Bed	10.2	80	100	600	100.0%	Y
C62.3	Bed	9.5	77	100	817	100.0%	Y
C62.4	Bed	12.4	108	100	774	100.0%	Y
C63.1	LKD	30.2	282	200	821	96.1%	Y
C63.2	Bed	9.6	80	100	628	100.0%	Y
C63.3	Bed	11.0	96	100	804	100.0%	Y
C64.1	LKD	30.4	275	200	765	95.6%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C64.2	Bed	9.8	80	100	1744	100.0%	Y
C64.3	Bed	10.4	88	100	1475	100.0%	Y
C65.1	LKD	35.7	329	200	1580	100.0%	Y
C65.2	Bed	11.0	88	100	771	100.0%	Y
C65.3	Bed	11.0	96	100	839	100.0%	Y
C66.1	LKD	35.7	344	200	1620	100.0%	Y
C66.2	Bed	9.6	80	100	1372	100.0%	Y
C66.3	Bed	11.0	96	100	1183	100.0%	Y
C67.1	LKD	33.5	311	200	1007	100.0%	Y
C67.2	Bed	11.6	96	100	579	100.0%	Y
C67.3	Bed	10.5	88	100	962	100.0%	Y
C68.1	LKD	30.4	275	200	1276	100.0%	Y
C68.2	Bed	9.8	80	100	1901	100.0%	Y
C68.3	Bed	10.4	88	100	1653	100.0%	Y
C69.1	LKD	35.9	330	200	2524	100.0%	Y
C69.2	Bed	9.2	72	100	1142	100.0%	Y
C69.3	Bed	10.0	80	100	564	100.0%	Y
C70.1	LKD	32.7	300	200	943	100.0%	Y
C70.2	Bed	9.1	72	100	1005	100.0%	Y
C70.3	Bed	11.2	90	100	1658	100.0%	Y
C71.1	LKD	30.2	282	200	871	99.6%	Y
C71.2	Bed	9.6	80	100	820	100.0%	Y
C71.3	Bed	11.0	96	100	983	100.0%	Y
C72.1	LKD	35.7	329	200	1822	100.0%	Y
C72.2	Bed	11.0	88	100	961	100.0%	Y
C72.3	Bed	11.0	96	100	1003	100.0%	Y
C73.1	LKD	35.7	344	200	1632	100.0%	Y
C73.2	Bed	9.6	80	100	1379	100.0%	Y
C73.3	Bed	11.0	96	100	1199	100.0%	Y
C74.1	LKD	33.5	311	200	1576	100.0%	Y
C74.2	Bed	11.6	96	100	849	100.0%	Y
C74.3	Bed	10.5	88	100	1058	100.0%	Y
C75.1	LKD	33.5	311	200	1046	100.0%	Y
C75.2	Bed	11.6	96	100	560	100.0%	Y
C75.3	Bed	10.5	88	100	886	100.0%	Y
C76.1	LKD	23.2	209	150	2211	100.0%	Y
C76.2	Bed	12.2	99	100	1185	100.0%	Y
C77.1	LKD	33.5	311	200	1135	100.0%	Y
C77.2	Bed	11.6	96	100	544	100.0%	Y
C77.3	Bed	10.5	88	100	835	100.0%	Y
C78.1	LKD	33.5	311	200	974	100.0%	Y
C78.2	Bed	11.6	96	100	627	100.0%	Y
C78.3	Bed	10.5	88	100	1013	100.0%	Y
C79.1	LKD	35.7	344	200	1630	100.0%	Y
C79.2	Bed	9.6	80	100	1243	100.0%	Y
C79.3	Bed	11.0	96	100	1098	100.0%	Y
C80.1	LKD	33.5	311	200	1008	100.0%	Y
C80.2	Bed	11.6	96	100	574	100.0%	Y
C80.3	Bed	10.5	88	100	967	100.0%	Y
C81.1	LKD	33.5	311	200	976	100.0%	Y
C81.2	Bed	11.6	96	100	655	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C81.3	Bed	10.5	88	100	1062	100.0%	Y
C82.1	LKD	35.7	344	200	1632	100.0%	Y
C82.2	Bed	9.6	80	100	1255	100.0%	Y
C82.3	Bed	11.0	96	100	1097	100.0%	Y
C83.1	LKD	33.5	311	200	1010	100.0%	Y
C83.2	Bed	11.6	96	100	595	100.0%	Y
C83.3	Bed	10.5	88	100	1021	100.0%	Y
C84.1	LKD	33.5	311	200	977	100.0%	Y
C84.2	Bed	11.6	96	100	668	100.0%	Y
C84.3	Bed	10.5	88	100	1102	100.0%	Y
C85.1	LKD	35.7	344	200	1636	100.0%	Y
C85.2	Bed	9.6	80	100	1248	100.0%	Y
C85.3	Bed	11.0	96	100	1097	100.0%	Y
C86.1	LKD	33.5	311	200	1009	100.0%	Y
C86.2	Bed	11.6	96	100	609	100.0%	Y
C86.3	Bed	10.5	88	100	1053	100.0%	Y
C87.1	LKD	33.5	311	200	1524	100.0%	Y
C87.2	Bed	11.6	96	100	933	100.0%	Y
C87.3	Bed	10.5	88	100	1133	100.0%	Y
C88.1	LKD	35.7	344	200	1641	100.0%	Y
C88.2	Bed	9.6	80	100	1257	100.0%	Y
C88.3	Bed	11.0	96	100	1107	100.0%	Y
C89.1	LKD	33.5	311	200	1583	100.0%	Y
C89.2	Bed	11.6	96	100	850	100.0%	Y
C89.3	Bed	10.5	88	100	1103	100.0%	Y
C90.1	LKD	33.5	311	200	1122	100.0%	Y
C90.2	Bed	11.6	96	100	558	100.0%	Y
C90.3	Bed	10.5	88	100	862	100.0%	Y
C91.1	LKD	24.4	212	200	1497	100.0%	Y
C91.2	Bed	9.8	80	100	1960	100.0%	Y
C92.1	LKD	31.3	297	200	2516	100.0%	Y
C92.2	Bed	9.8	80	100	1896	100.0%	Y
C92.3	Bed	11.5	96	100	1802	100.0%	Y
C93.1	LKD	31.7	286	200	1143	100.0%	Y
C93.2	Bed	8.9	72	100	941	100.0%	Y
C93.3	Bed	11.8	97	100	777	100.0%	Y
C94.1	LKD	33.5	311	200	1045	100.0%	Y
C94.2	Bed	11.6	96	100	583	100.0%	Y
C94.3	Bed	10.5	88	100	968	100.0%	Y
C95.1	LKD	24.4	212	200	1394	100.0%	Y
C95.2	Bed	9.8	80	100	1972	100.0%	Y
C96.1	LKD	31.3	297	200	2410	100.0%	Y
C96.2	Bed	9.8	80	100	1906	100.0%	Y
C96.3	Bed	11.5	96	100	1816	100.0%	Y
C97.1	LKD	31.7	286	200	1151	100.0%	Y
C97.2	Bed	8.9	72	100	1043	100.0%	Y
C97.3	Bed	11.8	97	100	854	100.0%	Y
C98.1	LKD	33.5	311	200	1045	100.0%	Y
C98.2	Bed	11.6	96	100	613	100.0%	Y
C98.3	Bed	10.5	88	100	1017	100.0%	Y
C99.1	LKD	24.4	212	200	1396	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C99.2	Bed	9.8	80	100	1978	100.0%	Y
C100.1	LKD	31.3	297	200	2470	100.0%	Y
C100.2	Bed	9.8	80	100	1931	100.0%	Y
C100.3	Bed	11.5	96	100	1815	100.0%	Y
C101.1	LKD	31.7	286	200	1256	100.0%	Y
C101.2	Bed	8.9	72	100	1089	100.0%	Y
C101.3	Bed	11.8	97	100	885	100.0%	Y
C102.1	LKD	33.5	311	200	1044	100.0%	Y
C102.2	Bed	11.6	96	100	635	100.0%	Y
C102.3	Bed	10.5	88	100	1045	100.0%	Y
C103.1	LKD	24.4	212	200	1398	100.0%	Y
C103.2	Bed	9.8	80	100	2002	100.0%	Y
C104.1	LKD	31.3	297	200	2529	100.0%	Y
C104.2	Bed	9.8	80	100	1916	100.0%	Y
C104.3	Bed	11.5	96	100	1817	100.0%	Y
C105.1	LKD	31.7	286	200	1376	100.0%	Y
C105.2	Bed	8.9	72	100	1121	100.0%	Y
C105.3	Bed	11.8	97	100	933	100.0%	Y
C106.1	LKD	33.5	311	200	1553	100.0%	Y
C106.2	Bed	11.6	96	100	920	100.0%	Y
C106.3	Bed	10.5	88	100	1094	100.0%	Y
C107.1	LKD	24.4	212	200	2129	100.0%	Y
C107.2	Bed	9.8	80	100	2105	100.0%	Y
C108.1	LKD	31.3	297	200	2593	100.0%	Y
C108.2	Bed	9.8	80	100	1937	100.0%	Y
C108.3	Bed	11.5	96	100	1826	100.0%	Y
C109.1	LKD	31.7	286	200	1485	100.0%	Y
C109.2	Bed	8.9	72	100	1192	100.0%	Y
C109.3	Bed	11.8	97	100	980	100.0%	Y
C110.1	LKD	31.2	275	200	703	88.4%	Y
C110.2	Bed	10.2	80	100	1530	100.0%	Y
C110.3	Bed	14.1	116	100	1228	100.0%	Y
C111.1	LKD	34.0	325	200	473	56.9%	Y
C111.2	Bed	8.1	64	100	661	100.0%	Y
C111.3	Bed	9.3	77	100	826	100.0%	Y
C111.4	Bed	13.7	117	100	743	100.0%	Y
C112.1	LKD	34.0	325	200	618	78.2%	Y
C112.2	Bed	9.0	65	100	470	100.0%	Y
C112.3	Bed	11.4	91	100	339	100.0%	Y
C112.4	Bed	13.2	112	100	926	100.0%	Y
C113.1	LKD	34.8	330	200	1012	100.0%	Y
C113.2	Bed	8.0	64	100	1391	100.0%	Y
C113.3	Bed	13.6	120	100	934	100.0%	Y
C113.4	Bed	7.5	50	100	626	100.0%	Y
C114.1	LKD	34.2	325	200	490	62.5%	Y
C114.2	Bed	9.9	80	100	705	100.0%	Y
C114.3	Bed	10.7	91	100	1186	100.0%	Y
C114.4	Bed	17.7	164	100	673	100.0%	Y
C115.1	LKD	34.0	325	200	503	64.3%	Y
C115.2	Bed	8.1	64	100	709	100.0%	Y
C115.3	Bed	9.3	77	100	938	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C115.4	Bed	13.7	117	100	770	100.0%	Y
C116.1	LKD	31.2	275	200	722	91.6%	Y
C116.2	Bed	10.2	80	100	1669	100.0%	Y
C116.3	Bed	14.1	116	100	1330	100.0%	Y
C117.1	LKD	34.0	325	200	678	84.0%	Y
C117.2	Bed	9.0	65	100	499	100.0%	Y
C117.3	Bed	11.4	91	100	350	100.0%	Y
C117.4	Bed	13.2	112	100	970	100.0%	Y
C118.1	LKD	34.8	330	200	1187	100.0%	Y
C118.2	Bed	8.0	64	100	1637	100.0%	Y
C118.3	Bed	13.6	120	100	965	100.0%	Y
C118.4	Bed	7.5	50	100	657	100.0%	Y
C119.1	LKD	34.2	325	200	602	72.6%	Y
C119.2	Bed	9.9	80	100	878	100.0%	Y
C119.3	Bed	10.7	91	100	1356	100.0%	Y
C119.4	Bed	17.7	164	100	728	100.0%	Y
C120.1	LKD	34.0	325	200	559	69.5%	Y
C120.2	Bed	8.1	64	100	795	100.0%	Y
C120.3	Bed	9.3	77	100	1041	100.0%	Y
C120.4	Bed	13.7	117	100	847	100.0%	Y
C121.1	LKD	31.2	275	200	767	96.0%	Y
C121.2	Bed	10.2	80	100	1754	100.0%	Y
C121.3	Bed	14.1	116	100	1406	100.0%	Y
C122.1	LKD	34.0	325	200	731	97.5%	Y
C122.2	Bed	9.0	65	100	535	100.0%	Y
C122.3	Bed	11.4	91	100	362	100.0%	Y
C122.4	Bed	13.2	112	100	1000	100.0%	Y
C123.1	LKD	34.8	330	200	1422	100.0%	Y
C123.2	Bed	8.0	64	100	2036	100.0%	Y
C123.3	Bed	13.6	120	100	999	100.0%	Y
C123.4	Bed	7.5	50	100	677	100.0%	Y
C124.1	LKD	34.2	325	200	738	89.2%	Y
C124.2	Bed	9.9	80	100	1073	100.0%	Y
C124.3	Bed	10.7	91	100	1558	100.0%	Y
C124.4	Bed	17.7	164	100	773	100.0%	Y
C125.1	LKD	34.0	325	200	620	86.8%	Y
C125.2	Bed	8.1	64	100	884	100.0%	Y
C125.3	Bed	9.3	77	100	1116	100.0%	Y
C125.4	Bed	13.7	117	100	928	100.0%	Y
C126.1	LKD	31.2	275	200	800	99.6%	Y
C126.2	Bed	10.2	80	100	1814	100.0%	Y
C126.3	Bed	14.1	116	100	1435	100.0%	Y
C127.1	LKD	34.0	325	200	1226	100.0%	Y
C127.2	Bed	9.0	65	100	823	100.0%	Y
C127.3	Bed	11.4	91	100	467	100.0%	Y
C127.4	Bed	13.2	112	100	1023	100.0%	Y
C128.1	LKD	34.8	330	200	2217	100.0%	Y
C128.2	Bed	8.0	64	100	2424	100.0%	Y
C128.3	Bed	13.6	120	100	1018	100.0%	Y
C128.4	Bed	7.5	50	100	689	100.0%	Y
C129.1	LKD	34.2	325	200	1437	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C129.2	Bed	9.9	80	100	2098	100.0%	Y
C129.3	Bed	10.7	91	100	1757	100.0%	Y
C129.4	Bed	17.7	164	100	819	100.0%	Y
C130.1	LKD	31.1	275	200	707	99.3%	Y
C130.2	Bed	8.4	64	100	908	100.0%	Y
C130.3	Bed	14.1	116	100	1384	100.0%	Y
C131.1	LKD	31.2	275	200	1210	100.0%	Y
C131.2	Bed	10.2	80	100	1942	100.0%	Y
C131.3	Bed	14.1	116	100	1918	100.0%	Y
C132.1	LKD	26.5	223	150	307	54.7%	Y
C132.2	Bed	11.0	88	100	333	100.0%	Y
C133.1	LKD	32.4	300	150	288	49.3%	N
C133.2	Bed	11.5	96	100	360	100.0%	Y
C134.1	LKD	35.0	325	150	691	100.0%	Y
C134.2	Bed	6.7	48	100	366	100.0%	Y
C134.3	Bed	8.3	64	100	716	100.0%	Y
C134.4	Bed	15.8	125	100	312	100.0%	Y
C135.1	LKD	30.5	275	200	757	97.1%	Y
C135.2	Bed	9.8	80	100	1523	100.0%	Y
C135.3	Bed	10.4	88	100	1468	100.0%	Y
C136.1	LKD	31.1	275	200	820	99.3%	Y
C136.2	Bed	10.2	80	100	1672	100.0%	Y
C136.3	Bed	14.1	116	100	1218	100.0%	Y
C137.1	LKD	31.6	300	200	451	56.0%	Y
C137.2	Bed	9.6	80	100	482	100.0%	Y
C137.3	Bed	13.4	120	100	756	100.0%	Y
C138.1	LKD	26.6	223	200	479	69.1%	Y
C138.2	Bed	11.0	88	100	565	100.0%	Y
C139.1	LKD	31.6	300	200	486	65.3%	Y
C139.2	Bed	9.6	80	100	657	100.0%	Y
C139.3	Bed	11.0	96	100	854	100.0%	Y
C140.1	LKD	35.0	325	200	1020	100.0%	Y
C140.2	Bed	6.8	48	100	402	100.0%	Y
C140.3	Bed	8.3	64	100	860	100.0%	Y
C140.4	Bed	14.8	117	100	351	100.0%	Y
C141.1	LKD	30.5	275	200	755	95.6%	Y
C141.2	Bed	9.8	80	100	1667	100.0%	Y
C141.3	Bed	10.4	88	100	1605	100.0%	Y
C142.1	LKD	31.1	275	200	827	99.3%	Y
C142.2	Bed	10.2	80	100	1809	100.0%	Y
C142.3	Bed	14.1	116	100	1320	100.0%	Y
C143.1	LKD	31.6	300	200	464	62.3%	Y
C143.2	Bed	9.6	80	100	484	100.0%	Y
C143.3	Bed	13.4	120	100	855	100.0%	Y
C144.1	LKD	26.6	223	200	488	74.9%	Y
C144.2	Bed	11.0	88	100	562	100.0%	Y
C145.1	LKD	31.6	300	200	489	68.7%	Y
C145.2	Bed	9.6	80	100	637	100.0%	Y
C145.3	Bed	11.0	96	100	914	100.0%	Y
C146.1	LKD	35.0	325	200	1024	100.0%	Y
C146.2	Bed	6.8	48	100	424	100.0%	Y

Block C - Minimum illuminance levels from BS EN17037:2018+A1:2021 - Table NA.1

Space ID	Use	Area m2	Sensor Count	Target DF	Mean Lux	% of grid target exceeded: Minimum 50% of grid	Meets Criteria
C146.3	Bed	8.3	64	100	901	100.0%	Y
C146.4	Bed	14.8	117	100	372	100.0%	Y
C147.1	LKD	34.8	325	200	802	95.7%	Y
C147.2	Bed	14.9	128	100	407	100.0%	Y
C147.3	Bed	10.1	80	100	509	100.0%	Y
C148.1	LKD	30.5	275	200	795	99.6%	Y
C148.2	Bed	10.4	88	100	1668	100.0%	Y
C148.3	Bed	9.8	80	100	1739	100.0%	Y
C149.1	LKD	31.1	275	200	873	100.0%	Y
C149.2	Bed	10.2	80	100	1869	100.0%	Y
C149.3	Bed	14.1	116	100	1383	100.0%	Y
C150.1	LKD	31.6	300	200	525	71.7%	Y
C150.2	Bed	9.6	80	100	536	100.0%	Y
C150.3	Bed	13.4	120	100	940	100.0%	Y
C151.1	LKD	26.6	223	200	535	82.5%	Y
C151.2	Bed	11.0	88	100	624	100.0%	Y
C152.1	LKD	31.6	300	200	529	80.7%	Y
C152.2	Bed	9.6	80	100	697	100.0%	Y
C152.3	Bed	11.0	96	100	956	100.0%	Y
C153.1	LKD	35.0	325	200	1083	100.0%	Y
C153.2	Bed	6.8	48	100	439	100.0%	Y
C153.3	Bed	8.3	64	100	923	100.0%	Y
C153.4	Bed	14.8	117	100	389	100.0%	Y
C154.1	LKD	34.8	325	200	883	99.4%	Y
C154.2	Bed	14.9	128	100	415	100.0%	Y
C154.3	Bed	10.1	80	100	512	100.0%	Y
C155.1	LKD	30.5	275	200	1097	100.0%	Y
C155.2	Bed	9.8	80	100	1876	100.0%	Y
C155.3	Bed	10.4	88	100	1744	100.0%	Y
C156.1	LKD	31.1	275	200	1207	100.0%	Y
C156.2	Bed	10.2	80	100	1930	100.0%	Y
C156.3	Bed	14.1	116	100	1408	100.0%	Y
C157.1	LKD	31.6	300	200	581	85.7%	Y
C157.2	Bed	9.6	80	100	591	100.0%	Y
C157.3	Bed	13.4	120	100	1022	100.0%	Y
C158.1	LKD	26.6	223	200	584	91.0%	Y
C158.2	Bed	11.0	88	100	679	100.0%	Y
C159.1	LKD	31.6	300	200	570	98.7%	Y
C159.2	Bed	9.6	80	100	745	100.0%	Y
C159.3	Bed	11.0	96	100	1014	100.0%	Y
C160.1	LKD	35.0	325	200	1132	100.0%	Y
C160.2	Bed	6.8	48	100	449	100.0%	Y
C160.3	Bed	8.3	64	100	955	100.0%	Y
C160.4	Bed	14.8	117	100	438	100.0%	Y
C161.1	LKD	34.8	325	200	1364	100.0%	Y
C161.2	Bed	14.9	128	100	421	100.0%	Y
C161.3	Bed	10.1	80	100	523	100.0%	Y

Table 20: Lower Ground - Fourth Floor minimum Daylight Provision individual room compliance values for all habitable rooms BS EN17037:2018+A1:2021 Table NA.1.

Appendix C - EN17037:2018 Table A.1 Daylight Provision Room Compliance Results Without existing trees

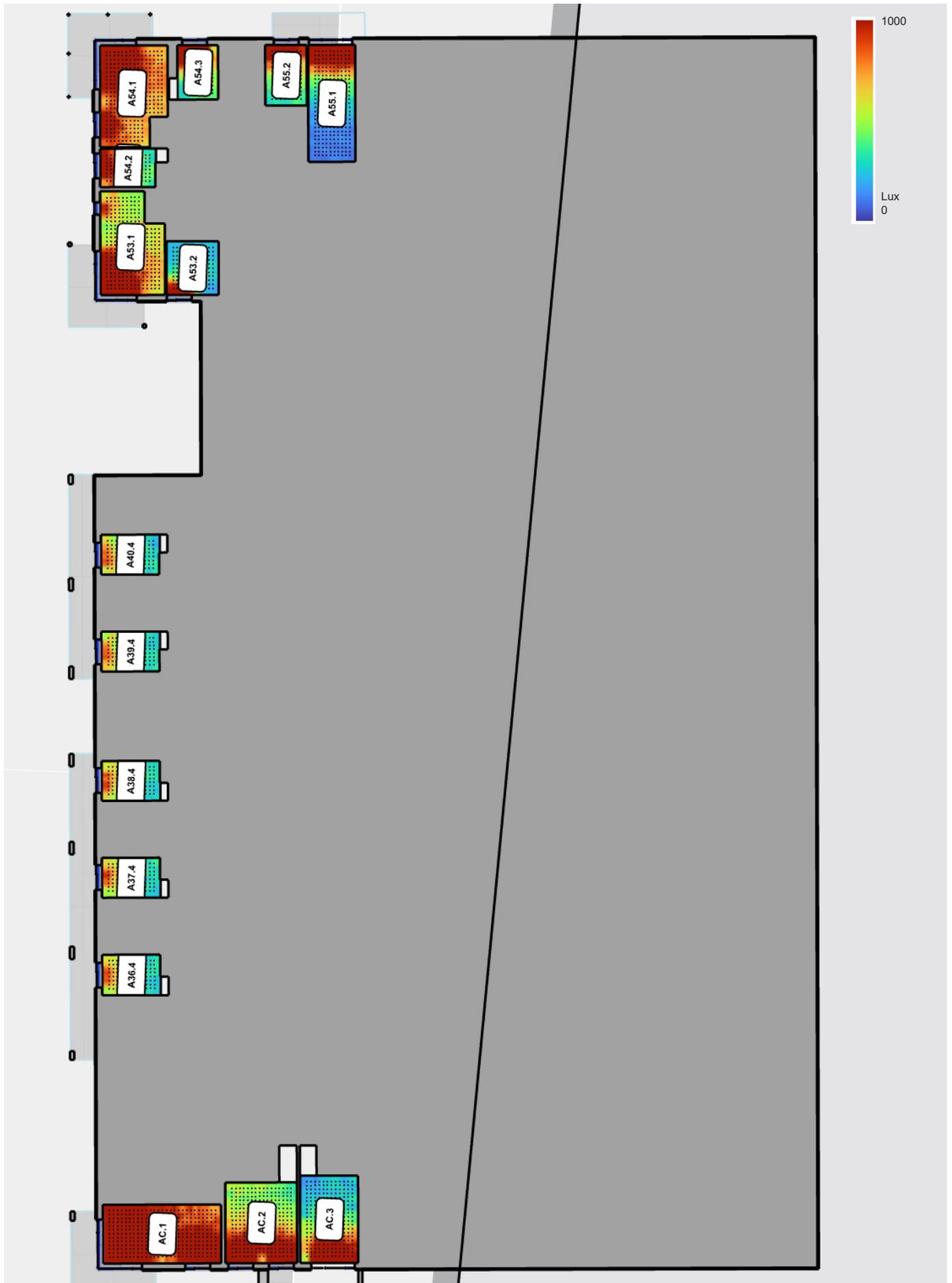


Figure 61: Block A Lower ground floor assessment without trees.
Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment without existing trees

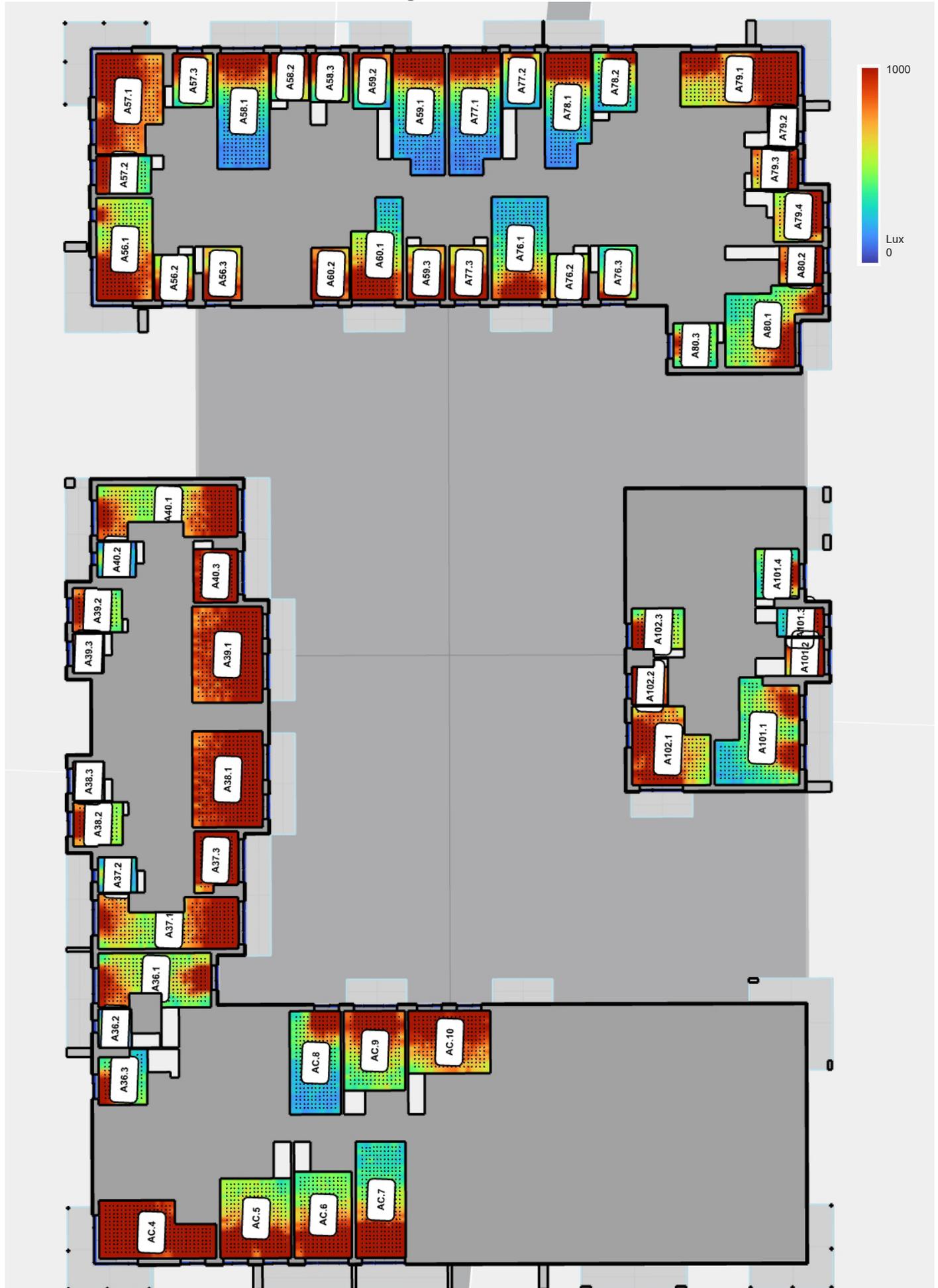


Figure 62: Block A ground floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment without existing trees

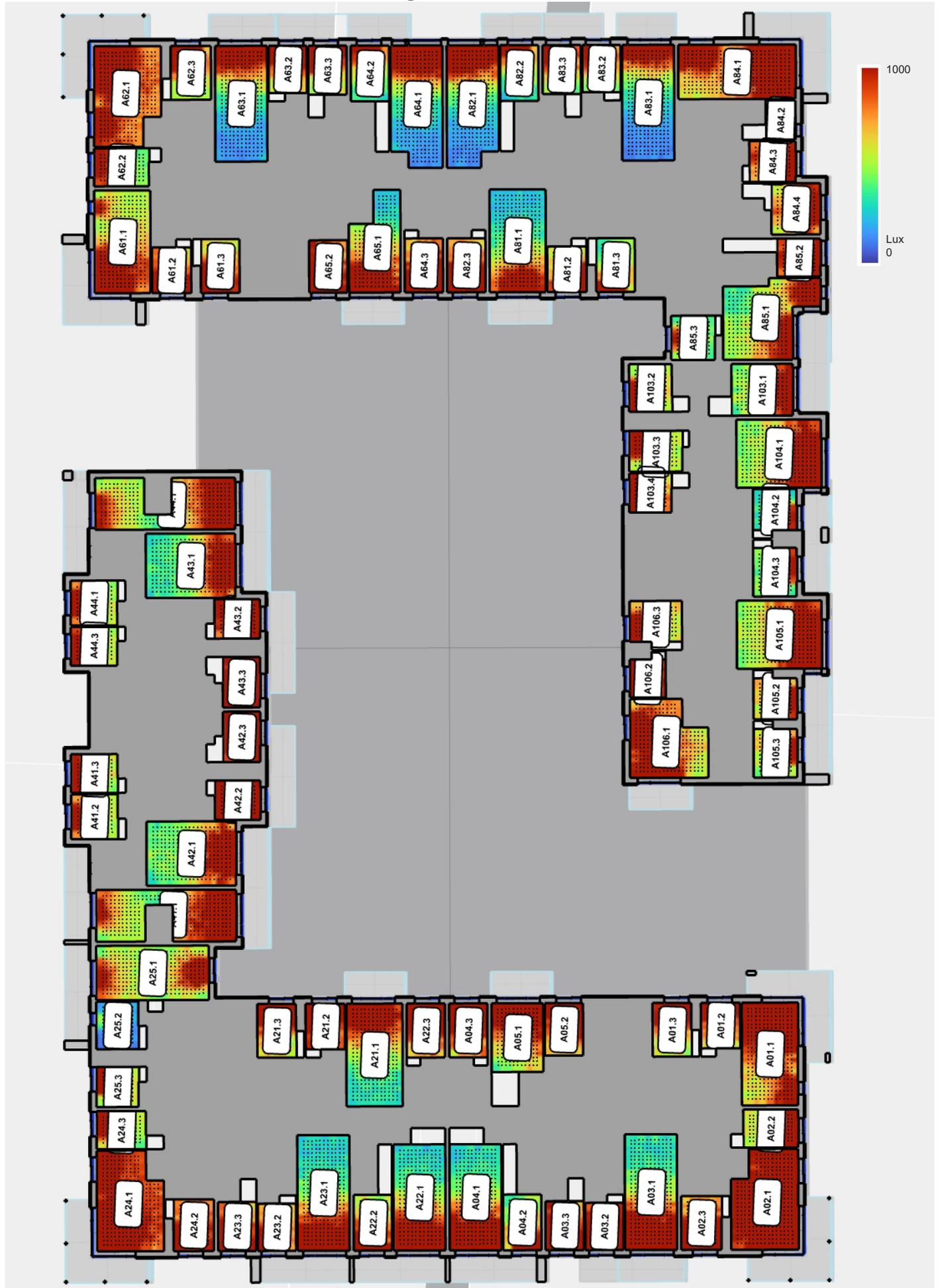


Figure 63: Block A first floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment without existing trees

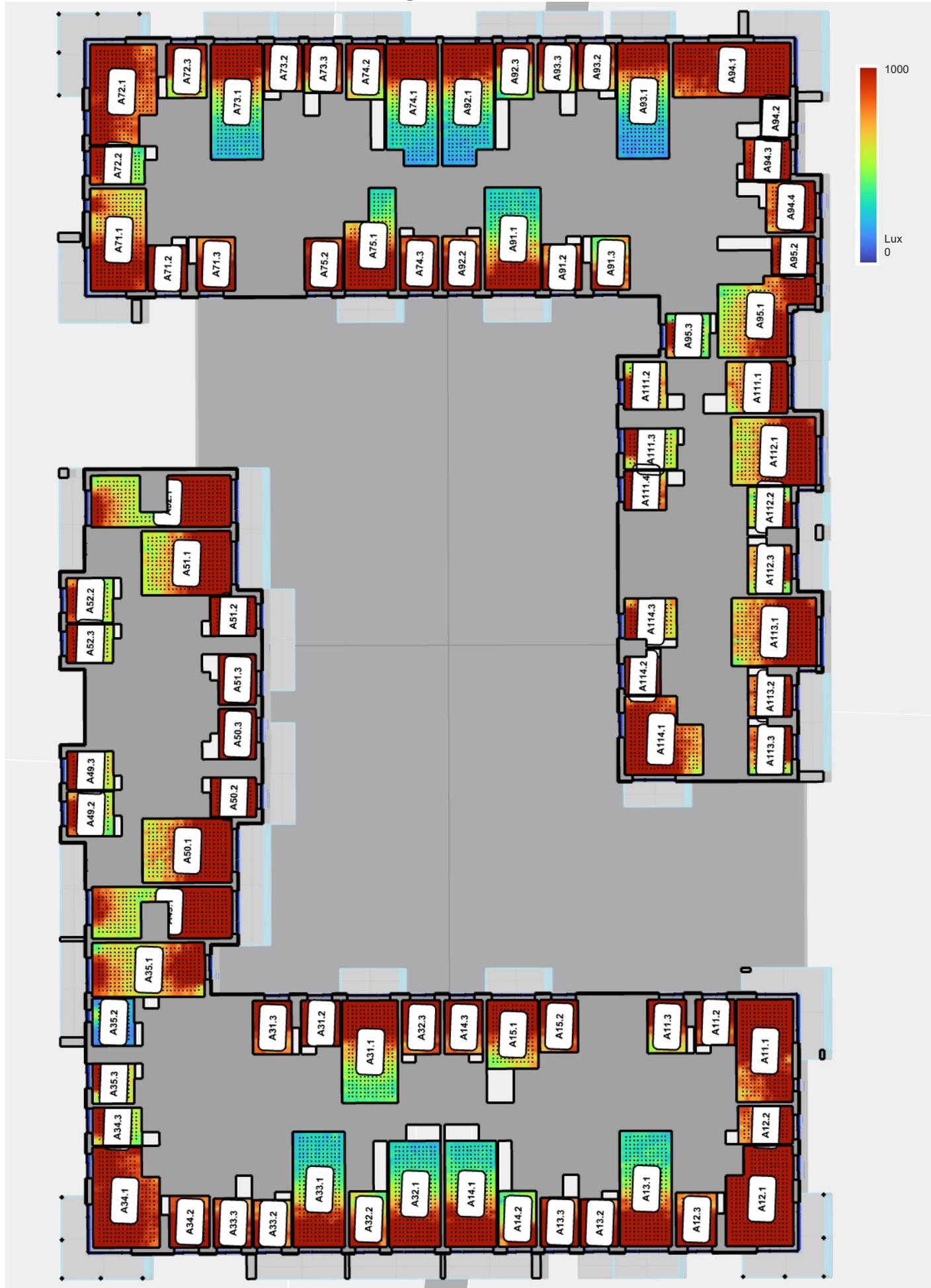


Figure 65: Block A third floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment without existing trees

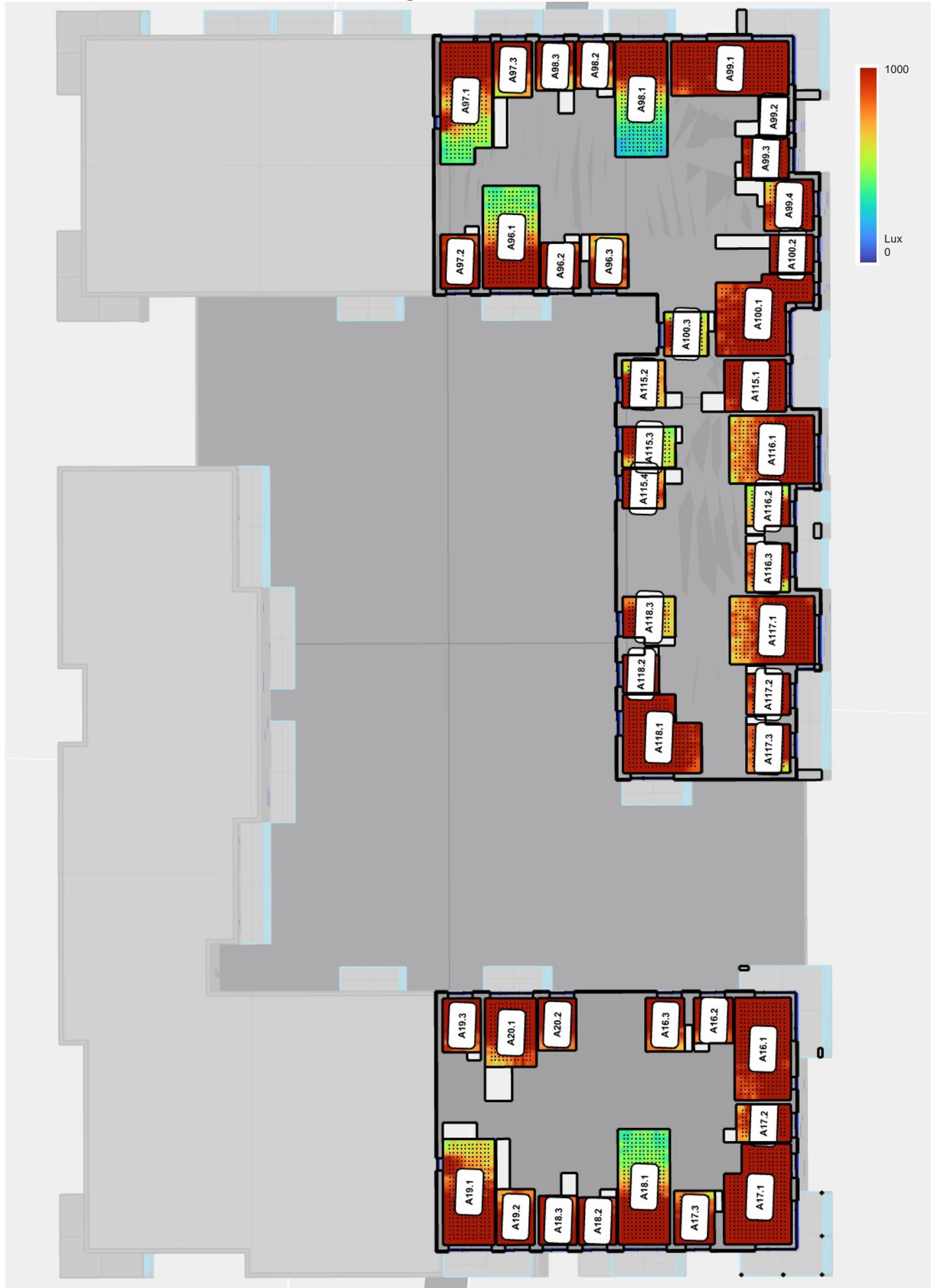


Figure 66: Block A fourth floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A01.1	LKD	31.0	288	High	73.7%	62.1%	50.5%	Medium	82.8%	61.1%	45.2%
A01.2	Bed	9.6	80	Medium	74.4%	61.3%	47.8%	High	86.2%	67.6%	50.1%
A01.3	Bed	11.2	96	Medium	72.0%	57.6%	43.7%	Medium	85.0%	62.3%	44.4%
A02.1	LKD	33.4	310	High	79.1%	70.4%	60.0%	High	88.0%	74.6%	62.5%
A02.2	Bed	11.2	96	Medium	69.4%	56.1%	43.1%	Medium	80.7%	57.1%	39.0%
A02.3	Bed	11.7	96	Medium	75.7%	62.8%	47.9%	Medium	85.8%	66.6%	49.4%
A03.1	LKD	32.4	297	Minimum	60.4%	39.9%	23.3%	Minimum	74.2%	36.0%	17.2%
A03.2	Bed	9.7	80	High	78.9%	68.4%	55.5%	High	87.9%	73.1%	58.5%
A03.3	Bed	10.1	80	Medium	75.5%	63.0%	48.7%	Medium	85.4%	65.5%	48.5%
A04.1	LKD	29.6	264	Minimum	60.5%	39.7%	23.4%	Minimum	72.0%	32.1%	16.1%
A04.2	Bed	11.5	96	Minimum	62.8%	42.3%	22.6%	Minimum	78.2%	45.9%	22.2%
A04.3	Bed	11.1	96	Medium	76.0%	63.7%	49.5%	Medium	86.2%	67.3%	49.5%
A05.1	LKD	19.1	165	Medium	72.5%	58.7%	43.6%	Medium	83.0%	57.8%	39.2%
A05.2	Bed	10.8	88	Medium	75.1%	62.4%	48.4%	High	86.3%	67.9%	50.6%
A06.1	LKD	31.0	288	High	75.3%	64.7%	54.6%	High	84.2%	64.3%	50.6%
A06.2	Bed	9.6	80	High	76.8%	65.6%	52.7%	High	86.5%	69.1%	52.2%
A06.3	Bed	11.2	96	Medium	73.7%	59.8%	46.3%	Medium	85.2%	63.5%	46.1%
A07.1	LKD	33.4	310	High	80.2%	71.7%	61.8%	High	88.5%	75.6%	63.9%
A07.2	Bed	11.2	96	Medium	73.2%	60.9%	49.3%	Medium	82.4%	59.8%	44.2%
A07.3	Bed	11.7	96	Medium	75.2%	62.4%	47.2%	High	86.1%	67.6%	50.7%
A08.1	LKD	32.4	297	Minimum	61.8%	42.1%	24.2%	Minimum	73.9%	35.7%	16.8%
A08.2	Bed	9.7	80	High	78.3%	67.3%	54.6%	High	87.4%	71.6%	56.7%
A08.3	Bed	10.1	80	High	76.3%	64.0%	50.4%	High	85.9%	67.3%	51.2%
A09.1	LKD	29.6	264	Minimum	60.6%	40.0%	23.3%	Minimum	71.9%	32.4%	16.1%
A09.2	Bed	11.5	96	Minimum	62.4%	42.2%	22.2%	Minimum	79.1%	48.2%	23.6%
A09.3	Bed	11.1	96	High	77.5%	66.1%	52.2%	High	86.8%	69.2%	51.9%
A10.1	LKD	19.1	165	Medium	74.0%	61.3%	47.1%	Medium	83.5%	59.3%	41.1%
A10.2	Bed	10.8	88	High	76.5%	65.0%	51.6%	High	86.7%	69.3%	52.3%
A11.1	LKD	31.0	288	High	77.2%	67.8%	57.9%	High	85.7%	68.8%	55.9%
A11.2	Bed	9.6	80	High	78.3%	68.0%	55.2%	High	87.2%	71.3%	55.9%
A11.3	Bed	11.2	96	High	75.9%	64.1%	50.4%	Medium	85.7%	66.3%	48.9%
A12.1	LKD	33.4	310	High	81.0%	72.9%	63.4%	High	88.9%	76.8%	66.0%
A12.2	Bed	11.2	96	High	74.6%	63.0%	51.7%	Medium	83.7%	62.9%	48.2%
A12.3	Bed	11.7	96	Medium	76.1%	63.6%	49.1%	High	86.0%	67.4%	50.7%
A13.1	LKD	32.4	297	Minimum	61.6%	42.2%	24.8%	Minimum	74.5%	37.3%	17.8%
A13.2	Bed	9.7	80	High	77.9%	66.6%	53.9%	High	87.5%	71.8%	57.3%
A13.3	Bed	10.1	80	High	77.2%	65.1%	52.3%	High	85.8%	66.9%	51.2%
A14.1	LKD	29.6	264	Minimum	61.8%	42.3%	24.0%	Minimum	72.5%	33.0%	16.5%
A14.2	Bed	11.5	96	Minimum	62.9%	42.6%	22.6%	Minimum	78.4%	47.0%	22.6%
A14.3	Bed	11.1	96	High	78.4%	67.7%	54.4%	High	87.3%	70.8%	54.8%
A15.1	LKD	19.1	165	High	75.6%	64.0%	50.1%	Medium	84.7%	63.0%	44.6%
A15.2	Bed	10.8	88	High	78.2%	67.7%	54.9%	High	87.2%	70.9%	55.8%
A16.1	LKD	31.0	288	High	79.1%	70.7%	61.0%	High	86.3%	71.7%	59.7%
A16.2	Bed	9.6	80	High	80.1%	70.2%	58.8%	High	88.1%	73.8%	60.5%
A16.3	Bed	11.2	96	High	77.8%	67.6%	54.4%	High	86.6%	69.9%	54.2%
A17.1	LKD	33.4	310	High	81.8%	74.1%	64.8%	High	89.6%	78.1%	68.4%
A17.2	Bed	11.2	96	High	76.1%	65.0%	54.1%	High	85.3%	66.5%	52.3%
A17.3	Bed	11.7	96	Medium	76.3%	63.8%	49.5%	High	86.3%	68.5%	51.8%
A18.1	LKD	32.4	297	Medium	68.9%	52.7%	35.3%	Minimum	77.8%	46.9%	24.8%
A18.2	Bed	9.7	80	High	79.0%	68.9%	56.8%	High	87.9%	73.0%	58.9%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A18.3	Bed	10.1	80	High	78.0%	66.8%	54.7%	High	87.3%	71.4%	56.6%
A19.1	LKD	29.6	264	High	77.6%	65.8%	52.3%	Medium	86.2%	67.9%	49.9%
A19.2	Bed	11.5	96	High	77.6%	65.4%	52.2%	High	86.2%	67.8%	50.7%
A19.3	Bed	11.1	96	High	79.3%	69.1%	57.0%	High	87.8%	72.5%	58.1%
A20.1	LKD	19.1	165	High	81.3%	71.7%	61.0%	High	87.0%	70.9%	56.3%
A20.2	Bed	10.8	88	High	79.2%	69.5%	57.4%	High	88.2%	73.9%	59.7%
A21.1	LKD	31.0	288	Minimum	59.3%	40.9%	25.7%	Minimum	72.1%	37.4%	17.9%
A21.2	Bed	9.6	80	Medium	75.7%	63.7%	49.7%	High	86.2%	68.2%	51.3%
A21.3	Bed	11.2	96	Medium	70.0%	54.5%	40.4%	Medium	82.5%	56.9%	39.6%
A22.1	LKD	29.6	264	Minimum	60.5%	38.9%	21.2%	Minimum	71.2%	30.0%	13.2%
A22.2	Bed	11.5	96	Medium	67.0%	50.8%	31.8%	Medium	80.8%	55.0%	31.5%
A22.3	Bed	11.1	96	High	76.3%	64.3%	50.3%	High	86.2%	67.8%	50.3%
A23.1	LKD	32.4	297	Minimum	55.5%	32.6%	17.8%	Minimum	70.8%	29.1%	12.4%
A23.2	Bed	9.7	80	Medium	68.9%	53.3%	35.8%	Medium	83.8%	62.4%	42.7%
A23.3	Bed	10.1	80	Medium	75.5%	61.5%	45.6%	Medium	85.8%	65.9%	46.9%
A24.1	LKD	33.4	310	High	81.0%	71.9%	59.2%	High	89.8%	77.4%	66.1%
A24.2	Bed	11.2	88	High	76.9%	64.6%	50.2%	High	86.7%	69.5%	53.0%
A24.3	Bed	10.1	80	Medium	75.5%	59.9%	42.6%	Medium	86.2%	66.1%	45.2%
A25.1	LKD	32.9	312	Minimum	67.3%	50.0%	30.1%	Medium	83.3%	57.9%	36.6%
A25.2	Bed	10.8	90	Fail	26.6%	0.0%	0.0%	Minimum	56.9%	0.0%	0.0%
A25.3	Bed	9.1	72	Medium	75.7%	60.1%	43.2%	High	87.7%	71.0%	52.0%
A26.1	LKD	31.0	288	Minimum	62.7%	44.7%	28.7%	Minimum	74.1%	41.2%	19.6%
A26.2	Bed	9.6	80	High	77.3%	66.1%	53.1%	High	87.4%	71.2%	56.3%
A26.3	Bed	11.2	96	Medium	73.0%	59.4%	44.9%	Medium	84.4%	62.0%	44.2%
A27.1	LKD	29.6	264	Minimum	60.6%	39.5%	20.9%	Minimum	71.5%	30.6%	13.4%
A27.2	Bed	11.5	96	Medium	67.2%	51.1%	32.3%	Medium	80.9%	55.7%	33.7%
A27.3	Bed	11.1	96	High	77.0%	65.8%	52.6%	High	86.8%	69.5%	52.7%
A28.1	LKD	32.4	297	Minimum	56.0%	33.2%	18.0%	Minimum	71.1%	29.5%	12.4%
A28.2	Bed	9.7	80	Medium	69.2%	53.9%	36.0%	Medium	83.7%	62.0%	42.4%
A28.3	Bed	10.1	80	Medium	76.0%	62.1%	46.5%	Medium	85.9%	66.5%	48.0%
A29.1	LKD	33.4	310	High	81.1%	72.1%	59.4%	High	89.7%	77.3%	65.8%
A29.2	Bed	11.2	88	Medium	76.6%	64.1%	49.7%	High	86.5%	68.8%	52.1%
A29.3	Bed	10.1	80	Medium	75.6%	60.2%	42.8%	Medium	86.3%	67.0%	46.0%
A30.1	LKD	32.9	312	Medium	69.0%	53.4%	34.1%	Medium	84.1%	60.6%	40.8%
A30.2	Bed	10.8	90	Fail	28.5%	0.0%	0.0%	Minimum	55.6%	0.0%	0.0%
A30.3	Bed	9.1	72	Medium	76.9%	63.2%	46.6%	High	87.6%	70.9%	52.4%
A31.1	LKD	31.0	288	Medium	69.7%	54.3%	38.4%	Minimum	78.6%	48.9%	27.4%
A31.2	Bed	9.6	80	High	80.2%	70.3%	58.9%	High	88.7%	74.2%	61.5%
A31.3	Bed	11.2	96	High	76.2%	65.1%	51.7%	High	86.0%	68.2%	51.3%
A32.1	LKD	29.6	264	Minimum	60.2%	39.2%	21.1%	Minimum	72.1%	31.2%	13.6%
A32.2	Bed	11.5	96	Medium	66.8%	50.9%	31.7%	Medium	81.5%	56.7%	34.2%
A32.3	Bed	11.1	96	High	78.6%	68.2%	55.5%	High	87.6%	71.7%	56.3%
A33.1	LKD	32.4	297	Minimum	56.7%	33.9%	18.3%	Minimum	71.5%	30.0%	12.6%
A33.2	Bed	9.7	80	Medium	69.5%	54.5%	36.7%	Medium	83.9%	62.8%	43.6%
A33.3	Bed	10.1	80	Medium	76.6%	63.0%	47.6%	Medium	85.8%	66.1%	47.7%
A34.1	LKD	33.4	310	High	81.1%	72.1%	59.8%	High	89.8%	77.6%	66.5%
A34.2	Bed	11.2	88	High	77.1%	64.7%	50.7%	High	86.9%	70.2%	54.4%
A34.3	Bed	10.1	80	Medium	75.7%	61.0%	43.6%	Medium	86.4%	67.5%	47.1%
A35.1	LKD	32.9	312	Medium	71.5%	56.7%	40.7%	Medium	85.5%	64.8%	47.4%
A35.2	Bed	10.8	90	Fail	28.6%	0.0%	0.0%	Minimum	59.0%	0.1%	0.0%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A35.3	Bed	9.1	72	Medium	76.6%	62.6%	46.1%	High	87.9%	71.8%	53.7%
A36.1	LKD	30.4	273	Minimum	64.9%	47.0%	26.1%	Medium	79.7%	50.3%	28.6%
A36.2	Bed	6.8	48	Fail	46.8%	7.7%	0.0%	Minimum	74.2%	23.6%	0.0%
A36.3	Bed	13.2	104	Minimum	68.5%	47.8%	24.1%	Minimum	80.2%	46.6%	12.1%
A36.4	bed	12.4	96	Minimum	61.3%	35.7%	1.4%	Minimum	79.0%	44.2%	2.1%
A37.1	LKD	34.9	306	Medium	71.4%	56.7%	40.3%	Medium	83.7%	59.3%	39.0%
A37.2	Bed	7.3	56	Fail	43.9%	3.4%	0.0%	Minimum	75.3%	29.1%	0.0%
A37.3	Bed	13.4	114	High	75.6%	64.6%	52.4%	High	87.2%	70.5%	56.1%
A37.4	bed	12.2	96	Minimum	64.8%	40.8%	5.5%	Minimum	80.5%	47.6%	6.9%
A38.1	LKD	36.2	352	Medium	72.7%	59.8%	47.2%	High	86.2%	68.1%	52.1%
A38.2	Bed	11.5	90	Medium	74.9%	58.5%	40.4%	Medium	86.5%	67.2%	45.9%
A38.3	Bed	6.5	48	High	83.0%	73.3%	59.8%	High	90.6%	78.4%	66.6%
A38.4	bed	12.2	96	Minimum	63.3%	38.5%	2.3%	Minimum	79.3%	45.1%	4.0%
A39.1	LKD	36.2	352	Medium	71.7%	58.1%	45.4%	Medium	86.0%	66.9%	50.0%
A39.2	Bed	11.5	90	Medium	74.8%	58.4%	40.0%	Medium	86.3%	66.6%	45.4%
A39.3	Bed	6.5	48	High	83.0%	73.3%	59.8%	High	90.2%	77.8%	65.8%
A39.4	bed	12.2	96	Minimum	62.4%	36.9%	1.4%	Minimum	79.0%	43.6%	1.3%
A40.1	LKD	34.9	306	Medium	71.2%	53.6%	39.5%	Medium	83.5%	56.1%	37.4%
A40.2	Bed	7.3	56	Fail	44.8%	5.4%	0.0%	Minimum	75.8%	30.6%	0.1%
A40.3	Bed	12.6	108	Medium	75.1%	62.9%	49.5%	High	87.7%	70.8%	54.3%
A40.4	bed	12.2	96	Minimum	64.7%	41.1%	5.1%	Minimum	80.9%	48.7%	10.2%
A41.1	LKD	33.4	282	Medium	72.5%	58.6%	43.9%	Medium	83.2%	58.6%	37.6%
A41.2	Bed	11.2	90	Medium	75.8%	60.3%	42.9%	Medium	86.9%	68.8%	49.0%
A41.3	Bed	9.7	80	Medium	77.7%	65.4%	48.4%	High	87.5%	70.4%	51.5%
A42.1	LKD	30.8	280	Minimum	59.4%	43.6%	30.8%	Minimum	75.1%	45.0%	27.7%
A42.2	Bed	9.6	80	High	80.9%	71.3%	60.4%	High	88.9%	74.2%	62.0%
A42.3	Bed	10.1	88	High	80.0%	70.4%	58.9%	High	88.0%	72.1%	58.8%
A43.1	LKD	30.8	280	Minimum	58.0%	40.7%	28.1%	Minimum	74.1%	41.3%	23.7%
A43.2	Bed	9.6	80	High	80.9%	71.2%	60.7%	High	88.8%	73.4%	60.6%
A43.3	Bed	10.1	88	High	80.0%	70.4%	59.3%	High	88.2%	72.6%	59.7%
A44.1	LKD	33.4	282	Medium	73.2%	57.8%	43.6%	Medium	84.0%	58.9%	39.4%
A44.1	Bed	11.2	90	Medium	75.3%	59.5%	42.2%	Medium	86.6%	68.1%	48.4%
A44.3	Bed	10.0	80	Medium	77.7%	65.3%	48.3%	High	87.5%	70.3%	51.3%
A45.1	LKD	33.4	282	Medium	73.3%	60.5%	46.9%	Medium	84.1%	60.8%	40.0%
A45.2	Bed	11.2	90	Medium	76.3%	61.3%	44.6%	Medium	87.0%	69.1%	49.8%
A45.3	Bed	9.7	80	Medium	78.0%	66.0%	49.4%	High	87.6%	70.7%	52.3%
A46.1	LKD	30.8	280	Minimum	62.5%	48.0%	34.7%	Minimum	75.7%	47.0%	30.6%
A46.2	Bed	9.6	80	High	81.8%	72.3%	62.9%	High	89.3%	75.5%	64.6%
A46.3	Bed	10.1	88	High	81.3%	71.7%	61.6%	High	88.6%	73.8%	62.2%
A47.1	LKD	30.8	280	Minimum	61.7%	47.7%	34.3%	Minimum	75.2%	45.5%	26.6%
A47.2	Bed	9.6	80	High	81.8%	72.2%	62.6%	High	89.1%	75.0%	63.2%
A47.3	Bed	10.1	88	High	81.3%	71.7%	61.7%	High	88.8%	74.5%	62.7%
A48.1	LKD	33.4	282	Medium	74.2%	61.3%	49.2%	Medium	84.4%	61.2%	41.9%
A48.2	Bed	11.2	90	Medium	76.0%	61.2%	44.3%	Medium	86.9%	68.6%	49.2%
A48.3	Bed	10.0	80	Medium	77.2%	64.5%	47.9%	High	87.6%	70.7%	52.2%
A49.1	LKD	33.4	282	High	77.3%	67.4%	55.7%	Medium	85.8%	66.3%	47.8%
A49.2	Bed	11.2	90	Medium	76.7%	62.6%	46.2%	High	87.0%	69.2%	50.1%
A49.3	Bed	9.7	80	Medium	77.6%	65.5%	49.0%	High	87.7%	71.3%	53.2%
A50.1	LKD	30.8	280	Medium	71.4%	58.9%	47.6%	Medium	81.9%	58.4%	43.3%
A50.2	Bed	9.6	80	High	82.3%	73.2%	64.3%	High	89.6%	76.9%	66.7%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A50.3	Bed	10.1	88	High	82.2%	72.9%	64.0%	High	88.9%	75.3%	64.2%
A51.1	LKD	30.8	280	Medium	70.8%	58.4%	45.9%	Medium	81.7%	57.7%	41.2%
A51.2	Bed	9.6	80	High	82.6%	73.4%	64.7%	High	89.6%	76.5%	66.3%
A51.3	Bed	10.1	88	High	82.1%	72.8%	63.6%	High	89.0%	75.7%	64.4%
A52.1	LKD	33.4	282	High	77.5%	67.7%	56.9%	Medium	85.9%	66.9%	48.7%
A52.2	Bed	11.2	90	Medium	76.2%	61.6%	44.9%	High	87.2%	69.4%	50.3%
A52.3	Bed	10.0	80	Medium	77.5%	65.4%	49.0%	High	87.7%	71.1%	52.9%
A53.1	LKD	31.9	296	Medium	75.7%	60.8%	44.8%	Medium	86.4%	67.6%	47.5%
A53.2	bed	14.7	121	Fail	38.4%	14.2%	3.3%	Minimum	70.0%	24.1%	4.6%
A54.1	LKD	33.4	310	High	79.4%	69.0%	53.8%	High	89.2%	75.3%	60.8%
A54.2	bed	11.2	96	Medium	72.1%	53.7%	30.7%	Medium	84.9%	59.8%	34.1%
A54.3	bed	11.7	96	Minimum	63.7%	45.0%	21.6%	Minimum	78.4%	46.5%	19.7%
A55.1	LKD	28.9	270	Fail	30.1%	9.9%	3.8%	Fail	37.4%	3.2%	0.4%
A55.2	bed	13.2	104	Minimum	59.4%	39.9%	19.2%	Minimum	76.8%	42.0%	18.4%
A56.1	LKD	31.0	288	Medium	76.5%	62.6%	46.8%	Medium	86.1%	66.6%	46.7%
A56.2	Bed	9.6	80	Medium	68.0%	50.4%	36.5%	Medium	82.4%	54.5%	36.3%
A56.3	Bed	11.2	96	Medium	70.0%	52.7%	39.1%	Medium	84.2%	58.5%	40.8%
A57.1	LKD	33.4	310	High	79.5%	69.6%	54.7%	High	89.4%	75.9%	62.6%
A57.2	Bed	11.2	96	Medium	72.9%	55.4%	36.5%	Medium	85.3%	61.9%	38.9%
A57.3	Bed	11.7	96	Medium	68.5%	51.2%	30.9%	Medium	81.0%	52.2%	28.6%
A58.1	LKD	32.3	297	Fail	39.6%	15.5%	5.4%	Minimum	53.3%	7.0%	1.6%
A58.2	Bed	9.7	80	Medium	70.0%	54.5%	37.8%	Medium	81.5%	54.5%	33.7%
A58.3	Bed	10.1	80	Medium	69.2%	52.3%	34.5%	Minimum	79.7%	49.4%	24.7%
A59.1	LKD	32.6	292	Fail	43.0%	19.5%	8.1%	Fail	49.8%	6.1%	1.7%
A59.2	Bed	11.5	96	Minimum	59.1%	39.9%	17.7%	Minimum	73.5%	36.2%	12.1%
A59.3	Bed	11.1	96	Medium	73.8%	57.4%	43.1%	Medium	85.1%	61.1%	43.4%
A60.1	LKD	24.0	210	Minimum	60.9%	44.2%	27.4%	Minimum	65.0%	27.4%	12.8%
A60.2	Bed	10.8	88	Medium	73.9%	57.4%	44.7%	Medium	86.0%	64.3%	47.6%
A61.1	LKD	31.0	288	Medium	76.3%	63.1%	47.5%	Medium	86.2%	67.5%	48.2%
A61.2	Bed	9.6	80	Medium	73.5%	58.8%	45.8%	Medium	85.5%	64.5%	47.1%
A61.3	Bed	11.2	96	Medium	72.3%	55.8%	43.0%	Medium	84.7%	60.5%	43.6%
A62.1	LKD	33.4	310	High	79.6%	69.7%	55.3%	High	89.4%	76.1%	63.3%
A62.2	Bed	11.2	96	Medium	74.0%	57.1%	39.4%	Medium	85.6%	63.4%	41.8%
A62.3	Bed	11.7	96	Medium	71.0%	55.6%	38.2%	Medium	83.4%	57.4%	37.0%
A63.1	LKD	32.3	297	Fail	44.2%	20.0%	7.9%	Minimum	55.0%	7.8%	2.2%
A63.2	Bed	9.7	80	Medium	73.7%	59.8%	44.3%	Medium	84.0%	60.5%	41.7%
A63.3	Bed	10.1	80	Medium	72.4%	57.5%	41.3%	Medium	82.7%	56.5%	36.0%
A64.1	LKD	32.6	292	Fail	48.6%	26.3%	11.1%	Minimum	53.2%	7.8%	2.5%
A64.2	Bed	11.5	96	Minimum	61.9%	43.5%	21.5%	Minimum	76.4%	43.6%	17.5%
A64.3	Bed	11.1	96	Medium	76.3%	61.9%	47.9%	Medium	86.5%	66.8%	48.9%
A65.1	LKD	24.0	210	Minimum	64.9%	47.6%	32.6%	Minimum	65.5%	28.6%	10.8%
A65.2	Bed	10.8	88	Medium	76.3%	62.3%	48.9%	High	87.0%	68.6%	51.6%
A66.1	LKD	31.0	288	Medium	77.1%	65.0%	49.5%	High	86.6%	68.7%	50.4%
A66.2	Bed	9.6	80	High	77.4%	66.0%	53.0%	High	86.5%	69.7%	53.0%
A66.3	Bed	11.2	96	Medium	75.1%	61.3%	47.9%	Medium	85.6%	64.7%	47.8%
A67.1	LKD	33.4	310	High	80.1%	70.5%	56.6%	High	89.6%	76.4%	64.3%
A67.2	Bed	11.2	96	Medium	74.6%	58.1%	40.4%	Medium	85.9%	64.5%	42.9%
A67.3	Bed	11.7	96	Medium	72.8%	58.5%	42.0%	Medium	84.2%	60.9%	41.7%
A68.1	LKD	32.3	297	Fail	48.8%	24.2%	10.8%	Minimum	59.8%	11.1%	3.4%
A68.2	Bed	9.7	80	Medium	75.4%	62.8%	48.3%	Medium	85.6%	65.4%	47.0%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A68.3	Bed	10.1	80	Medium	74.5%	60.8%	45.5%	Medium	84.5%	61.5%	42.7%
A69.1	LKD	32.6	292	Minimum	55.0%	34.4%	15.0%	Minimum	57.9%	11.0%	3.8%
A69.2	Bed	11.5	96	Minimum	66.6%	48.8%	28.2%	Minimum	79.1%	49.2%	23.5%
A69.3	Bed	11.1	96	High	77.1%	65.0%	51.1%	High	87.0%	69.4%	51.8%
A70.1	LKD	24.0	210	Medium	67.8%	51.3%	36.5%	Minimum	68.3%	31.6%	11.3%
A70.2	Bed	10.8	88	High	77.6%	66.0%	52.6%	High	87.3%	71.0%	54.4%
A71.1	LKD	31.0	288	High	77.8%	66.7%	51.8%	High	87.1%	70.7%	52.8%
A71.2	Bed	9.6	80	High	79.8%	70.4%	58.6%	High	88.2%	74.0%	60.0%
A71.3	Bed	11.2	96	High	77.0%	65.1%	52.0%	High	86.5%	69.7%	52.9%
A72.1	LKD	33.4	310	High	80.5%	71.1%	57.9%	High	89.6%	76.6%	65.0%
A72.2	Bed	11.2	96	Medium	74.6%	58.6%	41.5%	Medium	85.5%	63.0%	41.6%
A72.3	Bed	11.7	96	Medium	74.3%	60.8%	45.3%	Medium	85.3%	65.4%	46.6%
A73.1	LKD	32.3	297	Minimum	59.5%	38.8%	20.3%	Minimum	70.1%	25.3%	8.9%
A73.2	Bed	9.7	80	High	77.2%	66.2%	52.6%	High	86.3%	68.9%	52.4%
A73.3	Bed	10.1	80	Medium	75.9%	63.6%	49.3%	Medium	86.0%	67.2%	49.3%
A74.1	LKD	32.6	292	Minimum	60.3%	41.1%	19.9%	Minimum	67.1%	20.3%	6.5%
A74.2	Bed	11.5	96	Medium	73.7%	59.6%	43.7%	Medium	84.1%	61.0%	40.0%
A74.3	Bed	11.1	96	High	78.2%	67.5%	54.1%	High	87.5%	71.3%	55.0%
A75.1	LKD	24.0	210	Medium	74.2%	60.5%	46.1%	Minimum	74.2%	41.8%	21.3%
A75.2	Bed	10.8	88	High	79.2%	69.2%	56.3%	High	88.3%	74.1%	59.3%
A76.1	LKD	31.0	288	Fail	47.1%	24.3%	10.6%	Minimum	65.6%	22.0%	6.0%
A76.2	Bed	9.6	80	Medium	70.3%	52.9%	35.3%	Medium	84.6%	59.1%	38.4%
A76.3	Bed	11.2	96	Minimum	62.2%	43.5%	21.5%	Minimum	80.0%	45.6%	20.3%
A77.1	LKD	32.6	292	Fail	41.1%	16.7%	4.6%	Fail	49.2%	3.6%	1.0%
A77.2	Bed	11.5	96	Minimum	50.4%	27.3%	8.3%	Minimum	66.8%	23.6%	4.7%
A77.3	Bed	11.1	96	Medium	73.2%	56.5%	41.2%	Medium	84.7%	60.0%	41.6%
A78.1	LKD	27.0	246	Fail	48.2%	26.6%	11.8%	Minimum	53.4%	10.5%	3.1%
A78.2	Bed	14.0	117	Minimum	51.2%	30.4%	9.6%	Minimum	71.3%	33.2%	6.6%
A79.1	LKD	34.2	324	Medium	72.6%	60.0%	47.1%	Medium	84.0%	62.6%	46.1%
A79.2	Bed	6.3	48	Minimum	53.4%	35.7%	24.6%	Minimum	64.3%	30.9%	17.6%
A79.3	Bed	10.1	80	Medium	69.2%	55.3%	42.4%	Medium	82.2%	58.7%	42.8%
A79.4	Bed	13.5	110	Minimum	63.9%	49.5%	36.4%	Medium	78.7%	52.3%	35.6%
A80.1	LKD	32.7	283	Minimum	52.5%	36.4%	26.2%	Minimum	71.6%	40.1%	25.1%
A80.2	Bed	8.9	72	Medium	70.5%	57.7%	45.2%	Medium	83.2%	61.0%	46.0%
A80.3	Bed	10.4	81	Minimum	64.5%	44.5%	23.7%	Medium	83.6%	54.6%	31.8%
A81.1	LKD	31.0	288	Minimum	51.9%	30.4%	14.4%	Minimum	66.7%	25.2%	5.8%
A81.2	Bed	9.6	80	Medium	74.0%	57.7%	42.9%	Medium	86.3%	64.2%	45.7%
A81.3	Bed	11.2	96	Minimum	66.4%	48.4%	30.1%	Medium	81.5%	50.5%	27.4%
A82.1	LKD	32.6	292	Fail	47.3%	24.3%	7.3%	Minimum	53.1%	5.5%	1.7%
A82.2	Bed	11.5	96	Minimum	60.4%	41.8%	20.8%	Minimum	75.3%	41.5%	15.9%
A82.3	Bed	11.1	96	Medium	75.8%	60.8%	46.9%	Medium	86.3%	65.3%	48.1%
A83.1	LKD	32.3	297	Fail	37.4%	14.1%	4.4%	Fail	48.4%	3.8%	0.6%
A83.2	Bed	9.7	80	Medium	72.4%	57.4%	41.6%	Medium	83.3%	57.7%	39.4%
A83.3	Bed	10.1	80	Medium	70.2%	55.2%	39.0%	Medium	81.7%	54.8%	34.6%
A84.1	LKD	34.2	324	High	74.2%	62.9%	51.0%	Medium	85.1%	65.7%	49.8%
A84.2	Bed	6.3	48	Minimum	57.2%	41.6%	28.9%	Minimum	69.4%	35.8%	22.7%
A84.3	Bed	10.1	80	Medium	71.4%	58.3%	46.2%	Medium	83.7%	62.2%	46.3%
A84.4	Bed	13.5	110	Medium	67.7%	53.3%	40.6%	Medium	80.9%	56.2%	40.4%
A85.1	LKD	32.7	283	Minimum	57.3%	41.4%	29.8%	Minimum	73.7%	44.5%	27.9%
A85.2	Bed	8.9	72	High	73.2%	62.0%	50.5%	High	84.8%	64.5%	50.1%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A85.3	Bed	10.4	81	Minimum	63.4%	42.7%	23.4%	Medium	83.3%	54.0%	31.9%
A86.1	LKD	31.0	288	Minimum	54.3%	34.5%	18.1%	Minimum	70.5%	29.9%	8.9%
A86.2	Bed	9.6	80	Medium	75.8%	60.6%	46.2%	High	87.4%	68.4%	50.6%
A86.3	Bed	11.2	96	Medium	68.8%	51.4%	34.3%	Medium	82.5%	54.0%	33.6%
A87.1	LKD	32.6	292	Minimum	54.3%	33.1%	11.8%	Minimum	58.1%	8.6%	2.9%
A87.2	Bed	11.5	96	Minimum	64.6%	47.4%	27.6%	Minimum	78.6%	48.5%	23.7%
A87.3	Bed	11.1	96	High	77.1%	64.3%	50.5%	High	86.8%	67.9%	50.5%
A88.1	LKD	32.3	297	Fail	44.7%	21.6%	6.5%	Minimum	55.1%	6.8%	2.0%
A88.2	Bed	9.7	80	Medium	73.8%	59.8%	45.0%	Medium	84.8%	62.5%	44.8%
A88.3	Bed	10.1	80	Medium	72.3%	57.9%	42.4%	Medium	83.4%	58.9%	40.0%
A89.1	LKD	34.2	324	High	76.3%	66.4%	55.7%	High	86.3%	70.0%	56.5%
A89.2	Bed	6.3	48	Minimum	56.5%	39.5%	28.4%	Minimum	69.1%	36.0%	22.9%
A89.3	Bed	10.1	80	Medium	71.6%	58.9%	46.6%	Medium	83.9%	62.6%	47.0%
A89.4	Bed	13.5	110	Medium	69.8%	56.7%	44.5%	Medium	82.4%	59.4%	44.6%
A90.1	LKD	32.7	283	Minimum	61.6%	46.1%	35.4%	Minimum	76.3%	48.6%	32.6%
A90.2	Bed	8.9	72	High	75.6%	64.7%	53.7%	High	85.5%	66.7%	52.9%
A90.3	Bed	10.4	81	Minimum	65.8%	46.2%	26.7%	Medium	83.7%	55.5%	33.6%
A91.1	LKD	31.0	288	Minimum	57.8%	39.7%	22.5%	Minimum	73.2%	35.0%	13.3%
A91.2	Bed	9.6	80	High	77.8%	65.5%	51.5%	High	87.9%	71.6%	54.5%
A91.3	Bed	11.2	96	Medium	70.9%	54.2%	38.7%	Medium	83.8%	57.2%	38.5%
A92.1	LKD	32.6	292	Minimum	58.5%	38.2%	16.0%	Minimum	66.1%	17.4%	5.0%
A92.2	Bed	11.1	96	High	77.8%	66.2%	52.6%	High	87.5%	71.0%	54.2%
A92.3	Bed	11.5	96	Medium	68.0%	52.0%	33.2%	Medium	81.1%	54.8%	30.9%
A93.1	LKD	32.3	297	Minimum	51.1%	28.8%	11.9%	Minimum	61.1%	12.1%	3.3%
A93.2	Bed	9.7	80	Medium	75.9%	63.7%	49.4%	Medium	85.9%	67.1%	49.8%
A93.3	Bed	10.1	80	Medium	74.6%	61.6%	46.7%	Medium	85.1%	64.7%	46.7%
A94.1	LKD	34.2	324	High	78.3%	69.4%	59.7%	High	87.2%	72.8%	61.0%
A94.2	Bed	6.3	48	Minimum	61.7%	46.3%	33.2%	Minimum	73.5%	44.9%	28.2%
A94.3	Bed	10.1	80	High	74.4%	63.4%	52.5%	High	85.9%	68.3%	54.1%
A94.4	Bed	13.5	110	Medium	72.0%	60.1%	47.7%	Medium	83.7%	62.8%	47.8%
A95.1	LKD	32.7	283	Minimum	64.2%	49.8%	38.6%	Medium	79.7%	54.1%	38.3%
A95.2	Bed	8.9	72	High	77.0%	66.8%	56.1%	High	86.3%	70.5%	57.3%
A95.3	Bed	10.4	81	Medium	69.7%	50.9%	33.3%	Medium	84.9%	59.4%	39.4%
A96.1	LKD	31.0	288	Medium	69.5%	53.4%	37.7%	Minimum	79.2%	49.8%	27.6%
A96.2	Bed	9.6	80	High	80.4%	70.7%	57.6%	High	88.9%	75.0%	60.1%
A96.3	Bed	11.2	96	Medium	75.3%	60.0%	46.3%	Medium	85.8%	64.9%	47.1%
A97.1	LKD	32.6	292	Medium	74.4%	60.3%	44.9%	Medium	82.2%	55.6%	34.4%
A97.2	Bed	11.1	96	High	79.1%	69.2%	56.8%	High	88.2%	73.6%	58.7%
A97.3	Bed	11.5	96	High	76.8%	65.5%	51.6%	Medium	85.8%	66.5%	48.3%
A98.1	LKD	32.3	297	Minimum	63.9%	45.5%	25.2%	Minimum	73.2%	35.5%	11.9%
A98.2	Bed	9.7	80	High	77.7%	66.9%	54.1%	High	86.7%	70.3%	55.2%
A98.3	Bed	10.1	80	High	76.3%	65.2%	51.3%	High	86.1%	68.0%	51.9%
A99.1	LKD	34.2	324	High	80.5%	71.8%	62.9%	High	88.5%	75.1%	64.7%
A99.2	Bed	6.3	48	Minimum	64.2%	49.5%	36.9%	Minimum	75.4%	47.6%	31.8%
A99.3	Bed	10.1	80	High	76.3%	65.9%	55.0%	High	86.3%	70.5%	57.5%
A99.4	Bed	13.5	110	High	73.6%	62.0%	50.1%	High	85.0%	66.0%	51.6%
A100.1	LKD	32.7	283	High	75.2%	64.1%	53.0%	High	85.8%	68.3%	53.9%
A100.2	Bed	8.9	72	High	78.1%	68.5%	58.1%	High	87.1%	72.6%	60.3%
A100.3	Bed	10.4	81	Medium	74.6%	58.3%	43.4%	Medium	87.2%	68.2%	48.8%
A101.1	LKD	38.9	361	Fail	47.6%	32.1%	19.4%	Minimum	62.6%	29.2%	12.5%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A101.2	Bed	7.8	64	Medium	72.0%	59.6%	47.6%	Medium	83.3%	61.3%	46.4%
A101.3	Bed	7.1	50	Fail	44.7%	27.9%	16.8%	Minimum	62.6%	28.2%	11.5%
A101.4	Bed	11.6	99	Minimum	51.4%	34.6%	20.3%	Minimum	71.3%	38.5%	22.4%
A102.1	LKD	29.2	275	Medium	74.6%	60.8%	46.9%	Medium	85.5%	64.1%	46.5%
A102.2	Bed	7.3	56	High	81.6%	70.4%	57.2%	High	89.6%	74.9%	60.4%
A102.3	Bed	11.5	88	Medium	70.0%	52.8%	37.0%	Medium	84.9%	60.2%	40.8%
A103.1	L	17.0	143	Minimum	60.4%	44.4%	32.1%	Minimum	76.3%	47.9%	30.8%
A103.2	KD	10.9	90	Medium	73.6%	56.9%	41.2%	Medium	86.8%	66.1%	46.5%
A103.3	Bed	11.6	88	Medium	72.0%	54.3%	38.5%	Medium	85.6%	62.2%	41.9%
A103.4	Bed	8.9	72	High	80.0%	68.6%	53.5%	High	89.0%	73.5%	56.5%
A104.1	LKD	30.9	285	Minimum	63.7%	49.2%	35.4%	Minimum	76.4%	48.4%	32.3%
A104.2	Bed	9.6	81	Fail	46.5%	30.5%	17.0%	Minimum	70.9%	37.0%	21.8%
A104.3	Bed	11.4	90	Minimum	54.3%	36.2%	25.6%	Minimum	74.7%	44.7%	28.1%
A105.1	LKD	30.9	285	Medium	66.5%	52.1%	38.5%	Medium	78.4%	52.4%	35.5%
A105.2	Bed	9.6	81	Minimum	63.1%	48.2%	35.3%	Medium	80.5%	55.4%	37.8%
A105.3	Bed	11.4	90	Minimum	60.9%	45.4%	32.9%	Minimum	75.9%	48.3%	32.0%
A106.1	LKD	29.2	275	Medium	75.9%	63.5%	49.7%	Medium	85.6%	65.4%	47.7%
A106.2	Bed	7.3	56	High	83.2%	73.7%	61.3%	High	90.5%	77.7%	65.5%
A106.3	Bed	11.5	88	Medium	74.0%	58.4%	42.9%	Medium	86.3%	65.7%	47.2%
A107.1	L	17.0	143	Medium	64.8%	50.6%	37.0%	Medium	79.1%	53.3%	36.2%
A107.2	KD	10.9	90	Medium	75.5%	60.0%	44.4%	Medium	87.1%	67.6%	48.2%
A107.3	Bed	11.6	88	Medium	73.6%	56.7%	40.4%	Medium	86.3%	65.2%	45.5%
A107.4	Bed	8.9	72	High	80.9%	69.8%	54.9%	High	88.9%	73.8%	57.2%
A108.1	LKD	30.9	285	Medium	66.9%	53.6%	39.9%	Medium	79.3%	54.1%	36.6%
A108.2	Bed	9.6	81	Minimum	54.0%	37.3%	25.5%	Minimum	73.9%	45.0%	27.7%
A108.3	Bed	11.4	90	Minimum	60.0%	44.7%	32.6%	Medium	77.8%	51.6%	33.8%
A109.1	LKD	30.9	285	Medium	69.2%	56.0%	43.1%	Medium	80.8%	56.8%	40.2%
A109.2	Bed	9.6	81	Medium	67.0%	52.8%	39.5%	Medium	82.3%	59.3%	43.9%
A109.3	Bed	11.4	90	Minimum	63.9%	49.5%	36.7%	Medium	79.3%	54.4%	37.0%
A110.1	LKD	29.2	275	High	77.0%	65.8%	52.4%	High	86.0%	66.7%	50.1%
A110.2	Bed	7.3	56	High	83.6%	74.4%	63.2%	High	90.7%	78.9%	67.6%
A110.3	Bed	11.5	88	Medium	74.5%	59.8%	44.9%	Medium	86.6%	67.3%	48.6%
A111.1	L	17.0	143	Medium	68.2%	54.5%	40.7%	Medium	81.6%	58.0%	41.1%
A111.2	KD	10.9	90	Medium	76.2%	62.1%	46.1%	High	87.6%	69.6%	51.1%
A111.3	Bed	11.6	88	Medium	74.5%	58.7%	42.7%	Medium	86.6%	66.9%	47.5%
A111.4	Bed	8.9	72	High	81.8%	71.5%	57.5%	High	89.1%	74.8%	59.8%
A112.1	LKD	30.9	285	Medium	70.9%	58.4%	46.5%	Medium	81.9%	59.2%	43.3%
A112.2	Bed	9.6	81	Minimum	59.7%	44.3%	32.2%	Medium	77.1%	50.1%	34.3%
A112.3	Bed	11.4	90	Minimum	64.3%	49.8%	37.3%	Medium	80.7%	56.6%	39.8%
A113.1	LKD	30.9	285	Medium	72.1%	60.0%	47.9%	Medium	82.4%	60.5%	45.1%
A113.2	Bed	9.6	81	Medium	69.7%	56.5%	44.3%	Medium	84.0%	63.7%	48.4%
A113.3	Bed	11.4	90	Medium	67.0%	53.0%	39.7%	Medium	82.6%	60.2%	43.8%
A114.1	LKD	29.2	275	High	78.9%	69.5%	56.3%	High	86.7%	70.5%	54.6%
A114.2	Bed	7.3	56	High	84.3%	75.8%	65.6%	High	91.6%	80.5%	70.1%
A114.3	Bed	11.5	88	Medium	76.0%	62.3%	46.9%	High	87.3%	69.6%	50.8%
A115.1	L	17.0	143	High	79.6%	69.9%	59.8%	High	86.8%	71.7%	59.1%
A115.2	KD	10.9	90	Medium	77.1%	64.5%	48.9%	High	88.1%	72.0%	54.3%
A115.3	Bed	11.6	88	Medium	75.5%	61.4%	45.5%	Medium	87.1%	69.2%	50.0%
A115.4	Bed	8.9	72	High	81.9%	72.0%	58.4%	High	89.5%	76.3%	62.4%
A116.1	LKD	30.9	285	High	73.7%	62.0%	50.1%	Medium	83.7%	63.1%	48.5%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A116.2	Bed	9.6	81	Minimum	63.2%	47.6%	36.0%	Medium	79.8%	54.6%	37.9%
A116.3	Bed	11.4	90	Medium	67.6%	53.5%	40.2%	Medium	82.9%	61.1%	45.0%
A117.1	LKD	30.9	285	High	74.1%	62.6%	51.0%	Medium	83.9%	63.9%	49.5%
A117.2	Bed	9.6	81	Medium	71.8%	59.5%	47.0%	High	85.1%	66.3%	51.8%
A117.3	Bed	11.4	90	Medium	69.1%	55.7%	42.4%	Medium	83.9%	63.3%	47.6%
A118.1	LKD	29.2	275	High	83.7%	75.4%	65.8%	High	89.6%	77.0%	65.4%
A118.2	Bed	7.3	56	High	84.5%	76.3%	66.6%	High	91.3%	80.1%	70.3%
A118.3	Bed	11.5	88	Medium	76.5%	63.4%	48.3%	High	87.5%	71.1%	53.8%

Table 21: Block A Lower ground to fourth floor assessment without trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Block B - Assessment without existing trees

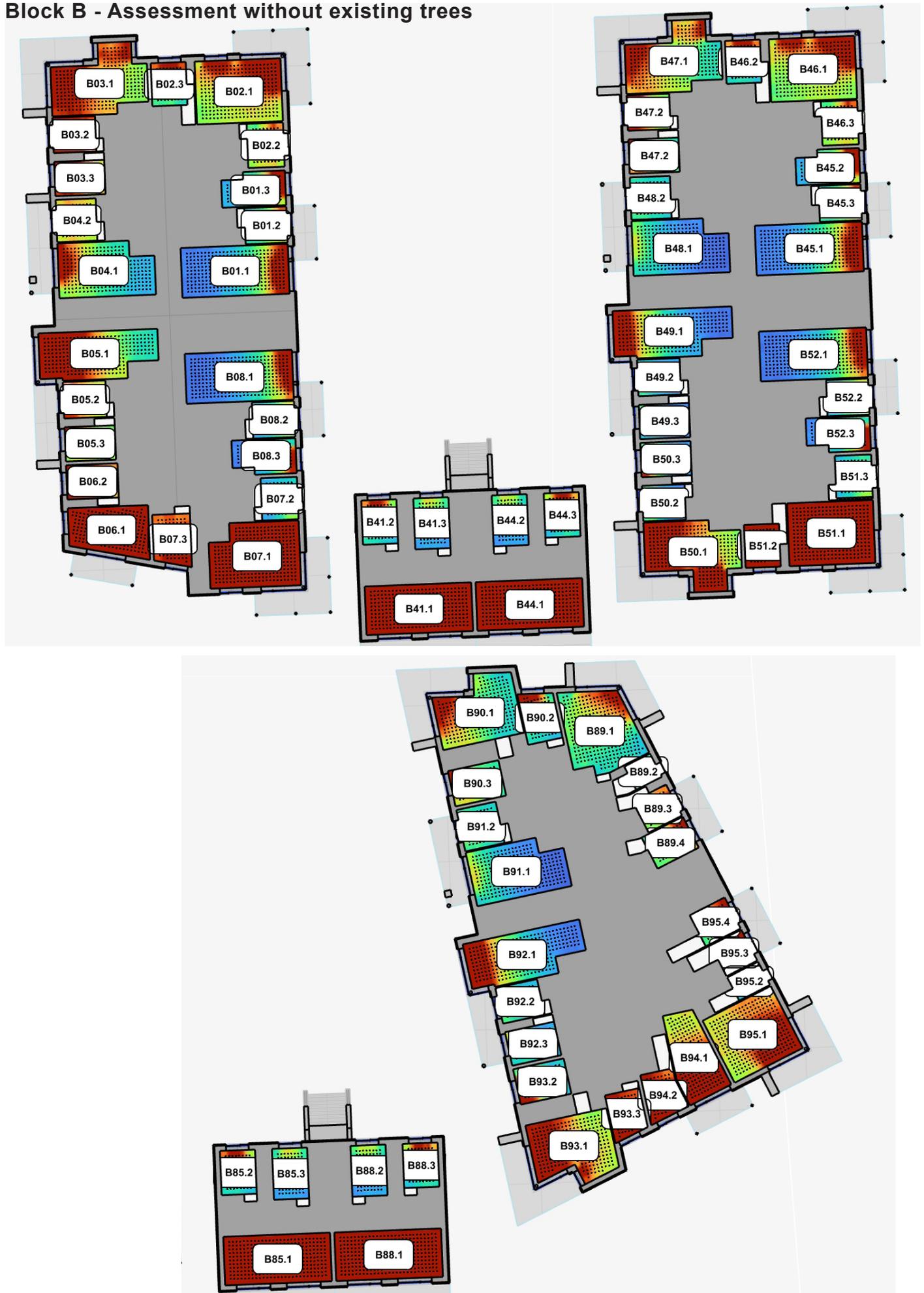


Figure 67: Block B ground floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment without existing trees



Figure 68: Block B first floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment without existing trees

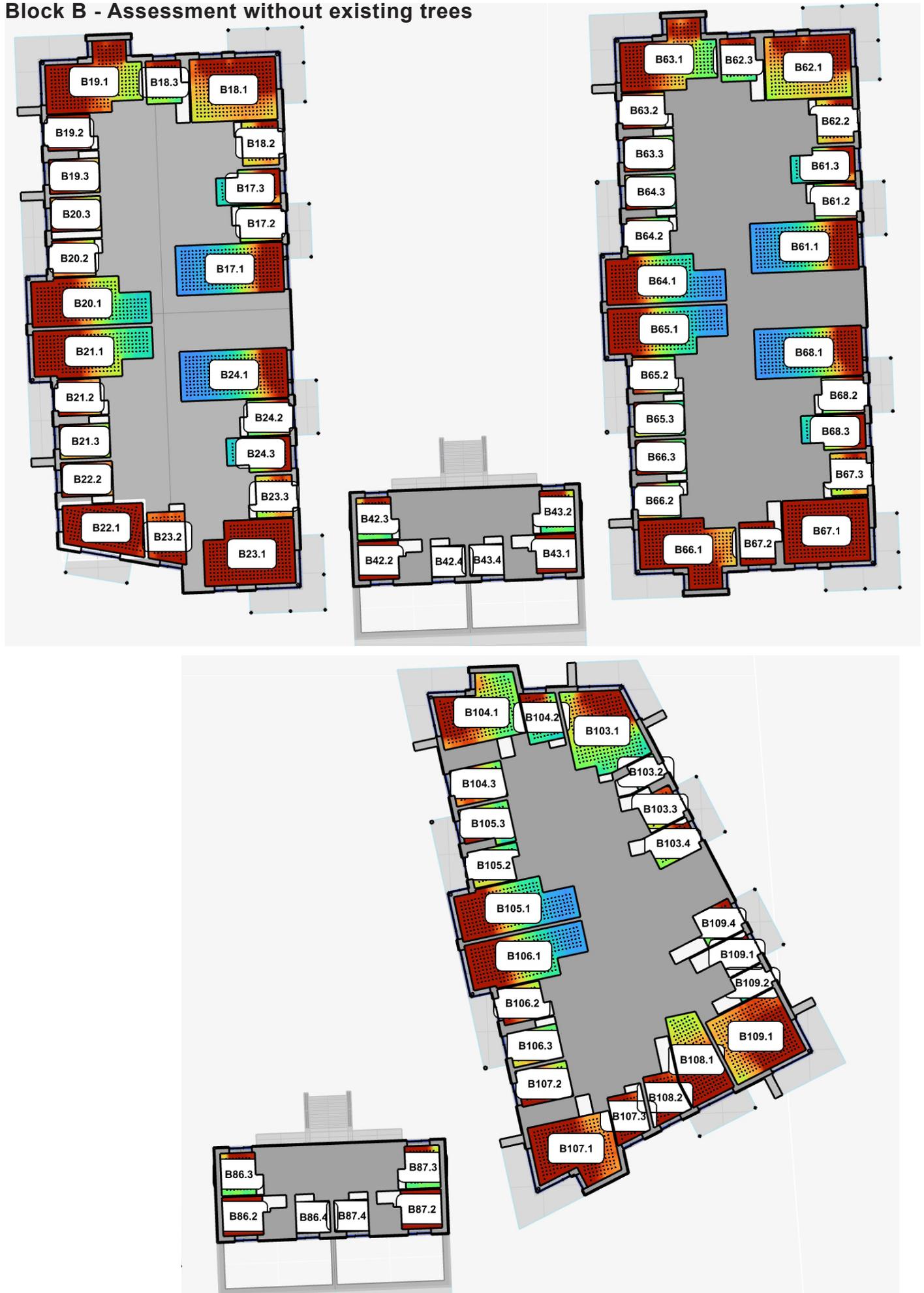


Figure 69: Block B second floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment without existing trees



Figure 70: Block B third floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment without existing trees



Figure 71: Block B fourth floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B01.1	LKD	34.2	324	Fail	29.8%	11.3%	4.2%	Fail	40.2%	3.8%	0.5%
B01.2	Bed	9.7	80	Minimum	53.1%	34.4%	14.7%	Minimum	72.7%	37.1%	13.7%
B01.3	Bed	13.2	108	Fail	49.7%	27.7%	10.4%	Minimum	65.3%	22.8%	4.3%
B02.1	LKD	34.6	315	Medium	72.4%	58.1%	43.3%	Medium	83.9%	61.2%	43.3%
B02.2	Bed	10.3	80	Minimum	66.5%	49.5%	32.1%	Minimum	78.6%	49.2%	28.9%
B02.3	Bed	9.7	80	Medium	68.0%	50.1%	29.1%	Medium	80.2%	51.0%	25.4%
B03.1	LKD	33.0	306	Medium	75.1%	60.9%	45.8%	Medium	83.7%	60.1%	40.3%
B03.2	Bed	9.7	80	High	77.4%	65.1%	51.5%	High	87.1%	70.6%	55.1%
B03.3	Bed	11.0	96	Medium	73.5%	57.6%	40.0%	Medium	85.1%	63.6%	42.9%
B04.1	LKD	31.3	284	Fail	45.0%	23.7%	12.8%	Minimum	64.7%	20.0%	7.0%
B04.2	Bed	10.9	90	Minimum	64.3%	45.7%	28.1%	Medium	82.5%	58.1%	35.9%
B05.1	LKD	33.1	284	Medium	69.0%	53.0%	35.8%	Minimum	73.4%	35.5%	18.7%
B05.2	Bed	9.9	80	Minimum	65.7%	48.0%	29.5%	Medium	83.2%	59.9%	38.4%
B05.3	Bed	11.0	96	Minimum	62.2%	40.6%	22.3%	Medium	80.6%	51.9%	28.0%
B06.1	LKD	23.8	212	High	83.4%	76.0%	68.1%	High	89.1%	76.7%	66.2%
B06.2	Bed	11.3	96	Medium	74.2%	61.2%	46.1%	Medium	84.9%	64.8%	47.2%
B07.1	LKD	35.1	338	High	78.5%	69.2%	58.9%	High	87.5%	73.7%	62.7%
B07.2	Bed	9.9	80	Fail	45.6%	18.1%	1.2%	Minimum	68.9%	22.1%	1.0%
B07.3	Bed	12.0	95	Medium	70.7%	58.2%	46.2%	Medium	83.4%	63.5%	48.9%
B08.1	LKD	34.2	324	Fail	23.7%	5.3%	2.1%	Fail	35.0%	1.3%	0.1%
B08.2	Bed	9.7	80	Fail	44.7%	22.3%	6.5%	Minimum	68.6%	26.6%	5.9%
B08.3	Bed	13.2	108	Fail	33.0%	8.0%	1.9%	Minimum	50.1%	4.0%	0.6%
B09.1	LKD	34.2	324	Fail	38.4%	16.8%	5.4%	Fail	47.4%	4.7%	1.4%
B09.2	Bed	9.7	80	Minimum	58.4%	40.2%	20.3%	Minimum	75.4%	43.1%	19.4%
B09.3	Bed	13.2	108	Minimum	57.6%	39.3%	18.5%	Minimum	70.3%	31.4%	7.0%
B10.1	LKD	34.6	315	Medium	74.8%	61.2%	47.4%	Medium	85.4%	65.6%	48.0%
B10.2	Bed	10.3	80	Medium	70.6%	55.3%	39.5%	Medium	83.3%	58.4%	40.4%
B10.3	Bed	9.7	80	Medium	70.5%	54.0%	35.3%	Medium	82.9%	56.5%	35.2%
B11.1	LKD	33.0	306	High	78.0%	67.3%	52.5%	Medium	85.0%	64.3%	45.0%
B11.2	Bed	9.7	80	High	77.6%	65.7%	52.8%	High	87.5%	72.2%	57.3%
B11.3	Bed	11.0	96	Medium	74.0%	59.4%	42.5%	Medium	85.1%	64.0%	44.4%
B12.1	LKD	33.1	284	Medium	68.6%	51.6%	34.5%	Minimum	74.3%	36.0%	15.8%
B12.2	Bed	9.9	80	Medium	69.9%	53.7%	34.9%	Medium	84.4%	63.1%	42.5%
B12.3	Bed	11.0	96	Medium	66.8%	50.2%	31.2%	Medium	83.2%	60.1%	38.6%
B13.1	LKD	33.1	284	Medium	70.0%	54.9%	38.7%	Minimum	74.7%	38.5%	19.1%
B13.2	Bed	9.9	80	Medium	71.4%	56.8%	39.0%	Medium	84.8%	64.3%	45.8%
B13.3	Bed	11.0	96	Minimum	66.8%	48.5%	28.5%	Medium	82.9%	57.7%	35.3%
B14.1	LKD	23.8	212	High	83.0%	75.4%	66.8%	High	88.6%	76.1%	65.4%
B14.2	Bed	11.3	96	Medium	74.7%	62.1%	47.6%	Medium	84.9%	64.9%	48.5%
B15.1	LKD	35.1	338	High	79.7%	70.7%	61.1%	High	88.2%	75.1%	64.3%
B15.2	Bed	12.0	95	Medium	72.0%	59.6%	47.8%	High	84.3%	64.9%	50.3%
B15.3	Bed	9.9	80	Minimum	58.1%	37.8%	14.6%	Minimum	75.7%	40.5%	14.1%
B16.1	LKD	34.2	324	Fail	32.3%	9.1%	3.1%	Fail	43.4%	2.6%	0.6%
B16.2	Bed	9.7	80	Minimum	53.8%	34.5%	13.2%	Minimum	72.4%	36.5%	11.8%
B16.3	Bed	13.2	108	Fail	48.1%	22.7%	7.7%	Minimum	61.7%	14.7%	3.4%
B17.1	LKD	34.2	324	Fail	45.8%	24.9%	9.3%	Minimum	55.3%	9.3%	2.4%
B17.2	Bed	9.7	80	Minimum	66.1%	49.1%	30.4%	Medium	79.9%	52.4%	30.2%
B17.3	Bed	13.2	108	Minimum	63.3%	45.7%	26.1%	Minimum	73.7%	39.0%	11.7%
B18.1	LKD	34.6	315	High	76.6%	65.5%	51.6%	High	86.3%	69.2%	53.6%
B18.2	Bed	10.3	80	Medium	73.5%	59.9%	45.0%	Medium	85.0%	63.9%	45.8%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B18.3	Bed	9.7	80	Medium	73.2%	57.6%	41.1%	Medium	84.2%	60.0%	39.0%
B19.1	LKD	33.0	306	High	78.3%	68.1%	53.9%	Medium	85.3%	65.3%	46.4%
B19.2	Bed	9.7	80	High	78.2%	67.0%	54.5%	High	87.6%	72.3%	57.5%
B19.3	Bed	11.0	96	Medium	74.7%	61.0%	44.2%	Medium	85.3%	64.9%	45.8%
B20.1	LKD	33.1	284	Medium	69.6%	53.5%	36.5%	Minimum	74.2%	36.5%	16.0%
B20.2	Bed	9.9	80	Medium	70.1%	54.1%	35.2%	Medium	84.5%	63.2%	43.2%
B20.3	Bed	11.0	96	Medium	66.7%	50.5%	31.6%	Medium	83.2%	60.5%	39.5%
B21.1	LKD	33.1	284	Medium	71.1%	56.6%	40.8%	Minimum	74.8%	39.8%	20.2%
B21.2	Bed	9.9	80	Medium	71.5%	57.0%	39.7%	Medium	85.0%	65.0%	47.0%
B21.3	Bed	11.0	96	Minimum	66.9%	48.7%	29.2%	Medium	82.9%	57.7%	36.0%
B22.1	LKD	23.8	212	High	83.0%	75.4%	67.0%	High	88.8%	76.5%	65.9%
B22.2	Bed	11.3	96	Medium	75.1%	63.0%	48.7%	Medium	85.2%	65.7%	49.5%
B23.1	LKD	35.1	338	High	80.5%	71.8%	62.6%	High	88.7%	76.0%	65.3%
B23.2	Bed	12.0	95	Medium	72.1%	59.7%	47.9%	High	84.4%	64.9%	50.5%
B23.3	Bed	9.9	80	Medium	71.5%	56.8%	39.4%	Medium	84.5%	62.0%	39.9%
B24.1	LKD	34.2	324	Fail	43.7%	19.6%	5.0%	Minimum	53.4%	5.0%	1.3%
B24.2	Bed	9.7	80	Minimum	64.7%	47.1%	27.0%	Medium	79.8%	51.5%	27.6%
B24.3	Bed	13.2	108	Minimum	61.9%	42.3%	20.5%	Minimum	72.2%	33.0%	10.4%
B25.1	LKD	34.2	324	Minimum	54.8%	33.4%	14.7%	Minimum	62.9%	16.3%	4.6%
B25.2	Bed	9.7	80	Medium	69.7%	54.8%	37.6%	Medium	83.6%	60.4%	41.1%
B25.3	Bed	13.2	108	Medium	67.5%	50.4%	31.9%	Minimum	77.2%	46.4%	21.6%
B26.1	LKD	34.6	315	High	78.4%	68.6%	55.5%	High	87.4%	72.3%	57.7%
B26.2	Bed	10.3	80	Medium	75.5%	63.8%	49.2%	High	86.2%	68.8%	52.6%
B26.3	Bed	9.7	80	Medium	75.5%	62.0%	45.2%	Medium	85.6%	64.7%	44.4%
B27.1	LKD	33.0	306	High	78.7%	69.0%	55.0%	Medium	85.7%	66.6%	48.1%
B27.2	Bed	9.7	80	High	78.1%	67.0%	54.9%	High	87.4%	71.8%	57.4%
B27.3	Bed	11.0	96	Medium	74.6%	60.5%	44.4%	Medium	85.3%	65.1%	46.2%
B28.1	LKD	33.1	284	Medium	69.5%	53.6%	36.8%	Minimum	74.4%	37.3%	16.4%
B28.2	Bed	9.9	80	Medium	69.9%	54.1%	35.7%	Medium	84.7%	63.2%	43.3%
B28.3	Bed	11.0	96	Medium	66.9%	50.7%	31.7%	Medium	83.2%	61.0%	40.6%
B29.1	LKD	33.1	284	Medium	70.8%	56.3%	40.3%	Minimum	74.7%	39.7%	19.9%
B29.2	Bed	9.9	80	Medium	71.2%	56.7%	39.4%	Medium	84.8%	64.5%	46.1%
B29.3	Bed	11.0	96	Minimum	67.3%	49.2%	29.8%	Medium	83.2%	59.3%	37.7%
B30.1	LKD	23.8	212	High	83.0%	75.5%	67.3%	High	88.7%	76.3%	65.8%
B30.2	Bed	11.3	96	Medium	75.3%	63.3%	49.4%	High	85.5%	66.2%	50.4%
B31.1	LKD	35.1	338	High	81.9%	73.5%	64.7%	High	89.3%	77.1%	67.8%
B31.2	Bed	12.0	95	Medium	72.9%	60.6%	48.9%	High	84.9%	65.8%	51.6%
B31.3	Bed	9.9	80	High	77.4%	67.1%	53.5%	High	86.7%	70.8%	55.0%
B32.1	LKD	34.2	324	Minimum	53.2%	30.9%	10.5%	Minimum	62.7%	12.6%	3.6%
B32.2	Bed	9.7	80	Medium	70.2%	55.5%	37.9%	Medium	83.7%	61.3%	41.8%
B32.3	Bed	13.2	108	Medium	69.2%	53.5%	35.3%	Minimum	78.7%	49.3%	24.7%
B33.1	LKD	34.2	324	Minimum	59.9%	39.5%	18.9%	Minimum	70.1%	29.6%	8.2%
B33.2	Bed	9.7	80	Medium	71.7%	58.9%	42.3%	Medium	84.8%	65.1%	46.8%
B33.3	Bed	13.2	108	Medium	70.8%	55.8%	38.8%	Medium	80.1%	52.9%	30.0%
B34.1	LKD	34.6	315	High	80.0%	70.6%	58.4%	High	88.4%	74.6%	61.7%
B34.2	Bed	10.3	80	High	76.9%	66.3%	52.9%	High	87.2%	71.9%	57.5%
B34.3	Bed	9.7	80	Medium	76.2%	63.4%	47.2%	Medium	86.2%	67.4%	47.8%
B35.1	LKD	33.0	306	High	79.1%	70.1%	56.4%	Medium	85.8%	67.5%	49.3%
B35.2	Bed	9.7	80	High	78.5%	68.3%	56.4%	High	87.8%	72.7%	58.6%
B35.3	Bed	11.0	96	Medium	75.0%	61.2%	45.4%	Medium	85.8%	66.3%	47.8%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B36.1	LKD	33.1	284	Medium	70.0%	54.2%	37.4%	Minimum	74.3%	37.4%	16.5%
B36.2	Bed	9.9	80	Medium	70.3%	54.7%	36.6%	Medium	84.7%	63.9%	44.1%
B36.3	Bed	11.0	96	Medium	66.8%	50.8%	31.7%	Medium	83.6%	61.4%	41.6%
B37.1	LKD	33.1	284	Medium	70.9%	56.4%	40.6%	Minimum	75.0%	40.6%	20.3%
B37.2	Bed	9.9	80	Medium	71.0%	56.7%	39.3%	Medium	84.9%	64.6%	46.6%
B37.3	Bed	11.0	96	Minimum	66.8%	48.7%	29.1%	Medium	83.0%	58.9%	37.6%
B38.1	LKD	23.8	212	High	83.0%	75.6%	67.2%	High	88.9%	76.5%	65.9%
B38.2	Bed	11.3	96	Medium	75.0%	63.1%	49.2%	High	85.6%	66.4%	50.6%
B39.1	LKD	35.1	338	High	82.1%	73.9%	65.5%	High	89.5%	77.6%	68.3%
B39.2	Bed	9.9	80	High	80.0%	70.7%	59.4%	High	88.6%	74.7%	62.4%
B39.3	Bed	12.0	95	Medium	73.2%	61.1%	48.8%	High	85.2%	66.4%	52.2%
B40.1	LKD	34.2	324	Minimum	59.9%	39.8%	17.3%	Minimum	69.9%	27.9%	5.9%
B40.2	Bed	9.7	80	Medium	72.6%	60.0%	44.1%	Medium	85.4%	66.1%	48.1%
B40.3	Bed	13.2	108	Medium	72.6%	59.7%	44.0%	Medium	82.2%	58.1%	36.9%
B41.1	LKD	33.1	297	High	83.3%	75.5%	67.9%	High	90.6%	80.3%	70.8%
B41.2	Bed	9.9	80	Minimum	59.1%	35.6%	10.1%	Minimum	75.8%	36.6%	8.9%
B41.3	Bed	11.4	96	Fail	38.6%	7.6%	0.0%	Minimum	66.9%	14.3%	0.0%
B42.1	LKD	35.0	320	High	81.1%	71.8%	61.7%	High	87.9%	73.5%	61.6%
B42.2	Bed	9.9	81	High	80.6%	71.7%	62.1%	High	88.9%	76.2%	65.3%
B42.3	Bed	9.3	80	Medium	70.7%	52.9%	33.1%	Medium	83.6%	56.7%	33.6%
B42.4	Bed	6.8	49	High	83.9%	76.6%	69.0%	High	91.0%	81.2%	72.3%
B43.1	LKD	35.0	320	High	80.6%	71.5%	61.5%	High	87.9%	73.8%	61.6%
B43.1	Bed	9.9	81	High	80.9%	72.1%	62.3%	High	89.0%	76.2%	65.2%
B43.2	Bed	9.3	80	Medium	69.8%	51.0%	31.6%	Medium	83.6%	56.7%	33.7%
B43.4	Bed	6.8	49	High	83.8%	76.0%	68.5%	High	90.8%	80.8%	71.9%
B44.1	LKD	33.2	297	High	83.2%	75.4%	67.8%	High	90.6%	80.3%	70.8%
B44.2	Bed	11.4	96	Fail	36.8%	6.9%	0.0%	Minimum	65.8%	13.1%	0.0%
B44.3	Bed	9.9	80	Minimum	58.9%	36.4%	10.7%	Minimum	76.4%	38.1%	9.7%
B45.1	LKD	34.2	324	Fail	32.5%	12.8%	4.5%	Fail	42.3%	4.2%	0.7%
B45.2	Bed	13.2	108	Fail	48.4%	28.4%	9.6%	Minimum	64.0%	21.7%	3.9%
B45.3	Bed	9.7	80	Minimum	52.7%	34.0%	16.4%	Minimum	74.0%	40.3%	15.2%
B46.1	LKD	34.6	315	Medium	68.7%	53.6%	38.1%	Medium	82.4%	57.7%	38.7%
B46.2	Bed	9.7	80	Minimum	60.4%	42.1%	18.4%	Minimum	75.7%	41.6%	12.4%
B46.3	Bed	10.3	80	Minimum	65.9%	48.5%	31.0%	Medium	79.1%	50.1%	29.9%
B47.1	LKD	33.0	306	Minimum	66.1%	49.3%	31.8%	Minimum	76.9%	45.2%	20.0%
B47.2	Bed	9.7	80	Minimum	65.2%	49.1%	32.2%	Medium	79.5%	51.4%	30.0%
B47.2	Bed	11.0	96	Minimum	58.0%	40.9%	21.6%	Minimum	75.5%	41.4%	18.1%
B48.1	LKD	31.3	284	Fail	16.8%	3.5%	0.9%	Fail	29.5%	0.3%	0.0%
B48.2	Bed	10.9	90	Fail	41.2%	19.9%	7.0%	Minimum	70.0%	29.2%	10.1%
B49.1	LKD	33.1	284	Fail	37.5%	18.6%	8.2%	Fail	36.4%	3.5%	0.3%
B49.2	Bed	9.9	80	Fail	27.4%	8.3%	3.7%	Minimum	55.5%	12.6%	3.7%
B49.3	Bed	11.0	96	Fail	24.6%	5.8%	2.2%	Minimum	51.3%	7.3%	1.3%
B50.1	LKD	33.0	306	Medium	71.8%	59.5%	48.5%	Medium	79.2%	55.6%	41.7%
B50.2	Bed	9.7	80	Fail	33.6%	4.8%	0.0%	Minimum	60.8%	6.8%	0.0%
B50.3	Bed	11.0	96	Fail	37.9%	11.0%	2.3%	Minimum	59.8%	11.1%	1.7%
B51.1	LKD	34.6	315	High	78.6%	69.3%	59.6%	High	87.1%	73.2%	61.3%
B51.2	Bed	9.7	80	High	77.9%	68.0%	57.3%	High	86.5%	71.3%	58.4%
B51.3	Bed	9.9	80	Fail	50.0%	27.2%	4.0%	Minimum	71.6%	31.2%	4.3%
B52.1	LKD	34.2	324	Fail	26.1%	6.8%	2.5%	Fail	37.3%	1.8%	0.2%
B52.2	Bed	9.7	80	Fail	48.4%	27.0%	8.1%	Minimum	69.5%	29.5%	7.8%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B52.3	Bed	13.2	108	Fail	39.1%	11.7%	2.8%	Minimum	53.9%	7.0%	0.9%
B53.1	LKD	34.2	324	Fail	40.1%	19.2%	5.7%	Fail	48.2%	5.0%	1.4%
B53.2	Bed	9.7	80	Minimum	58.3%	40.4%	21.2%	Minimum	75.5%	43.8%	21.1%
B53.3	Bed	13.2	108	Minimum	55.3%	37.2%	18.3%	Minimum	69.4%	30.0%	6.3%
B54.1	LKD	34.6	315	Medium	72.0%	57.9%	43.5%	Medium	84.0%	61.2%	43.9%
B54.2	Bed	10.3	80	Medium	70.5%	55.1%	39.3%	Medium	83.2%	59.0%	40.8%
B54.3	Bed	9.7	80	Minimum	66.9%	48.9%	29.1%	Minimum	78.3%	48.4%	24.1%
B55.1	LKD	33.0	306	Medium	73.2%	58.9%	44.2%	Medium	80.6%	52.7%	31.7%
B55.2	Bed	9.7	80	Medium	70.8%	56.0%	41.0%	Medium	82.2%	57.6%	39.3%
B55.3	Bed	11.0	96	Minimum	66.6%	49.6%	32.7%	Minimum	78.3%	48.9%	27.2%
B56.1	LKD	33.1	284	Fail	49.5%	29.7%	13.8%	Fail	49.7%	5.9%	1.5%
B56.2	Bed	9.9	80	Minimum	53.8%	34.5%	15.1%	Minimum	73.1%	37.9%	12.1%
B56.3	Bed	11.0	96	Minimum	52.7%	32.5%	14.3%	Minimum	72.8%	36.9%	12.5%
B57.1	LKD	33.1	284	Fail	48.7%	28.9%	13.4%	Fail	46.8%	6.6%	1.6%
B57.2	Bed	11.0	96	Fail	47.2%	25.7%	10.4%	Minimum	68.0%	26.3%	8.8%
B57.3	Bed	9.9	80	Minimum	51.1%	29.6%	13.5%	Minimum	72.1%	34.5%	11.9%
B58.1	LKD	33.0	306	High	77.7%	67.7%	57.5%	High	83.4%	64.2%	51.1%
B58.2	Bed	9.7	80	Fail	48.2%	23.9%	5.3%	Minimum	70.7%	26.8%	3.2%
B58.3	Bed	11.0	96	Minimum	51.4%	30.1%	11.8%	Minimum	71.1%	29.1%	9.2%
B59.1	LKD	34.6	315	High	80.1%	71.1%	61.8%	High	88.1%	74.9%	64.1%
B59.2	Bed	9.7	80	High	78.7%	68.9%	58.9%	High	86.8%	72.0%	59.5%
B59.3	Bed	9.9	80	Minimum	61.8%	43.4%	21.6%	Minimum	77.6%	47.8%	22.4%
B60.1	LKD	34.2	324	Fail	36.8%	12.0%	3.5%	Fail	46.1%	3.3%	0.8%
B60.2	Bed	9.7	80	Minimum	56.1%	37.2%	16.5%	Minimum	74.2%	39.8%	13.9%
B60.3	Bed	13.2	108	Minimum	50.9%	28.2%	10.0%	Minimum	64.9%	17.0%	4.2%
B61.1	LKD	34.2	324	Fail	47.1%	27.1%	9.9%	Minimum	57.3%	11.0%	2.6%
B61.2	Bed	9.7	80	Minimum	65.9%	49.0%	31.2%	Medium	80.3%	53.9%	32.2%
B61.3	Bed	13.2	108	Minimum	63.4%	46.0%	26.9%	Minimum	73.1%	38.5%	12.1%
B62.1	LKD	34.6	315	Medium	75.1%	62.4%	48.6%	Medium	85.5%	66.1%	49.4%
B62.2	Bed	10.3	80	Medium	73.7%	60.0%	45.4%	Medium	84.9%	64.6%	47.0%
B62.3	Bed	9.7	80	Medium	70.5%	53.7%	35.3%	Medium	82.4%	55.5%	33.3%
B63.1	LKD	33.0	306	Medium	75.6%	62.7%	48.4%	Medium	82.7%	57.3%	38.1%
B63.2	Bed	9.7	80	Medium	73.8%	60.3%	45.7%	Medium	84.1%	62.0%	44.5%
B63.3	Bed	11.0	96	Medium	70.1%	54.3%	38.6%	Medium	81.0%	54.3%	35.1%
B64.1	LKD	33.1	284	Minimum	56.3%	39.1%	20.6%	Minimum	56.2%	11.3%	2.5%
B64.2	Bed	9.9	80	Minimum	61.0%	43.6%	22.9%	Minimum	78.4%	48.7%	24.9%
B64.3	Bed	11.0	96	Minimum	61.6%	43.6%	23.4%	Minimum	77.0%	45.3%	21.3%
B65.1	LKD	33.1	284	Minimum	58.0%	40.3%	22.2%	Minimum	57.8%	13.5%	3.4%
B65.2	Bed	9.9	80	Minimum	61.8%	43.8%	23.4%	Minimum	78.0%	48.5%	24.9%
B65.3	Bed	11.0	96	Minimum	58.9%	40.9%	21.2%	Minimum	75.8%	42.9%	20.3%
B66.1	LKD	33.0	306	High	79.1%	70.0%	60.7%	High	83.9%	65.2%	52.7%
B66.2	Bed	9.7	80	Medium	68.3%	50.2%	31.0%	Medium	80.0%	50.7%	25.5%
B66.3	Bed	11.0	96	Minimum	66.6%	48.7%	30.2%	Minimum	78.4%	48.3%	24.8%
B67.1	LKD	34.6	315	High	80.9%	72.6%	63.0%	High	88.5%	75.5%	64.9%
B67.2	Bed	9.7	80	High	78.7%	68.9%	58.6%	High	86.8%	72.0%	59.5%
B67.3	Bed	9.9	80	Medium	72.7%	58.9%	41.6%	Medium	84.3%	62.6%	42.6%
B68.1	LKD	34.2	324	Fail	45.6%	23.4%	6.6%	Minimum	56.7%	6.8%	1.8%
B68.2	Bed	9.7	80	Minimum	65.8%	48.9%	28.9%	Medium	80.7%	54.1%	31.5%
B68.3	Bed	13.2	108	Minimum	63.1%	44.4%	22.4%	Minimum	73.4%	36.1%	12.1%
B69.1	LKD	34.2	324	Minimum	55.5%	34.2%	15.5%	Minimum	64.5%	19.8%	4.5%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B69.2	Bed	9.7	80	Medium	69.6%	54.3%	37.6%	Medium	83.4%	61.1%	41.1%
B69.3	Bed	13.2	108	Medium	68.0%	51.4%	33.6%	Minimum	76.1%	45.3%	21.1%
B70.1	LKD	34.6	315	High	77.5%	67.0%	53.9%	High	86.6%	70.5%	55.6%
B70.2	Bed	10.3	80	Medium	75.4%	63.9%	49.2%	High	86.6%	70.0%	53.7%
B70.3	Bed	9.7	80	Medium	73.2%	58.2%	41.2%	Medium	84.5%	61.3%	40.1%
B71.1	LKD	33.0	306	High	77.4%	66.7%	52.2%	Medium	84.1%	61.4%	43.2%
B71.2	Bed	9.7	80	Medium	75.9%	63.8%	49.6%	High	85.8%	67.3%	51.0%
B71.3	Bed	11.0	96	Medium	73.2%	58.3%	43.2%	Medium	83.4%	60.4%	42.3%
B72.1	LKD	33.1	284	Minimum	63.0%	45.6%	27.8%	Minimum	63.6%	18.7%	4.4%
B72.2	Bed	9.9	80	Minimum	66.2%	48.8%	29.1%	Medium	81.4%	55.0%	33.5%
B72.3	Bed	11.0	96	Minimum	65.4%	49.1%	29.6%	Medium	79.7%	52.4%	29.3%
B73.1	LKD	33.1	284	Minimum	65.4%	49.9%	33.2%	Minimum	65.2%	24.8%	7.1%
B73.2	Bed	9.9	80	Medium	68.3%	52.9%	34.4%	Medium	82.2%	58.9%	37.6%
B73.3	Bed	11.0	96	Minimum	66.3%	49.9%	31.8%	Medium	79.9%	53.2%	31.3%
B74.1	LKD	33.0	306	High	81.1%	73.3%	63.7%	High	85.9%	69.9%	57.8%
B74.2	Bed	9.7	80	Medium	76.5%	64.3%	48.8%	Medium	86.1%	67.9%	49.6%
B74.3	Bed	11.0	96	Medium	74.1%	60.8%	45.3%	Medium	83.9%	61.9%	43.4%
B75.1	LKD	34.6	315	High	82.1%	73.8%	65.0%	High	89.1%	76.7%	67.0%
B75.2	Bed	9.7	80	High	79.4%	70.0%	59.9%	High	87.0%	72.6%	60.3%
B75.3	Bed	9.9	80	High	77.6%	67.1%	53.8%	High	86.8%	70.9%	55.7%
B76.1	LKD	34.2	324	Minimum	54.5%	32.7%	11.7%	Minimum	64.6%	16.2%	3.9%
B76.2	Bed	9.7	80	Medium	71.3%	57.3%	41.1%	Medium	84.3%	63.5%	44.6%
B76.3	Bed	13.2	108	Medium	70.5%	55.4%	38.3%	Medium	79.5%	51.4%	27.3%
B77.1	LKD	34.2	324	Minimum	60.7%	41.3%	22.4%	Minimum	70.1%	31.1%	8.1%
B77.2	Bed	9.7	80	Medium	72.2%	59.7%	43.8%	Medium	85.0%	65.6%	47.5%
B77.3	Bed	13.2	108	Medium	71.2%	56.3%	40.1%	Medium	80.4%	53.6%	31.6%
B78.1	LKD	34.6	315	High	79.6%	70.1%	57.9%	High	88.1%	73.8%	60.6%
B78.2	Bed	10.3	80	High	76.7%	66.5%	53.3%	High	87.2%	71.9%	57.6%
B78.3	Bed	9.7	80	Medium	75.7%	62.7%	46.3%	Medium	85.8%	65.6%	45.9%
B79.1	LKD	33.0	306	High	78.9%	69.5%	56.2%	Medium	85.3%	65.8%	48.1%
B79.2	Bed	9.7	80	High	77.3%	66.0%	54.5%	High	86.7%	71.1%	56.0%
B79.3	Bed	11.0	96	Medium	74.5%	61.1%	46.0%	Medium	85.0%	65.3%	47.0%
B80.1	LKD	33.1	284	Medium	67.8%	51.6%	34.7%	Minimum	70.5%	31.6%	7.6%
B80.2	Bed	9.9	80	Medium	70.0%	54.4%	36.4%	Medium	83.7%	61.2%	41.7%
B80.3	Bed	11.0	96	Medium	68.9%	53.7%	36.1%	Medium	82.5%	59.1%	37.8%
B81.1	LKD	33.1	284	Medium	69.6%	55.3%	39.4%	Minimum	71.8%	36.4%	11.9%
B81.2	Bed	9.9	80	Medium	71.3%	57.4%	41.3%	Medium	84.3%	64.1%	46.7%
B81.3	Bed	11.0	96	Medium	70.0%	55.5%	39.3%	Medium	83.1%	60.9%	42.5%
B82.1	LKD	33.0	306	High	81.8%	74.3%	64.6%	High	86.2%	71.2%	59.2%
B82.2	Bed	9.7	80	High	78.7%	68.8%	55.2%	High	88.1%	74.0%	59.1%
B82.3	Bed	11.0	96	High	76.3%	64.6%	50.8%	High	86.0%	68.2%	51.5%
B83.1	LKD	34.6	315	High	82.5%	74.3%	65.9%	High	89.4%	77.0%	67.7%
B83.2	Bed	9.7	80	High	78.9%	69.1%	58.9%	High	86.7%	72.0%	59.8%
B83.3	Bed	9.9	80	High	79.7%	70.3%	58.6%	High	88.4%	74.2%	61.7%
B84.1	LKD	34.2	324	Minimum	60.4%	40.8%	18.6%	Minimum	70.6%	30.3%	6.1%
B84.2	Bed	9.7	80	Medium	72.3%	60.1%	44.1%	Medium	85.8%	66.9%	49.6%
B84.3	Bed	13.2	108	Medium	73.3%	60.8%	45.1%	Medium	82.6%	58.8%	38.9%
B85.1	LKD	33.1	297	High	83.2%	75.3%	67.7%	High	90.7%	80.4%	70.9%
B85.2	Bed	9.9	80	Minimum	59.9%	37.6%	11.5%	Minimum	75.7%	38.4%	8.6%
B85.3	Bed	11.4	96	Fail	38.4%	7.6%	0.0%	Minimum	66.0%	14.6%	0.0%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B86.1	LKD	35.0	320	High	81.1%	71.8%	61.9%	High	87.9%	73.5%	61.8%
B86.2	Bed	9.9	81	High	80.2%	71.3%	61.9%	High	88.9%	76.1%	65.0%
B86.3	Bed	9.3	80	Medium	70.5%	52.6%	33.2%	Medium	83.5%	57.0%	34.0%
B86.4	Bed	6.7	49	High	83.8%	76.3%	68.7%	High	91.1%	81.4%	72.6%
B87.2	LKD	35.0	320	High	81.0%	71.8%	62.0%	High	87.9%	73.7%	61.8%
B87.2	Bed	9.9	81	High	80.5%	71.6%	62.0%	High	89.0%	76.4%	65.4%
B87.3	Bed	9.3	80	Medium	69.4%	50.9%	31.8%	Medium	82.8%	55.6%	33.1%
B87.4	Bed	6.8	49	High	83.7%	75.8%	68.0%	High	91.1%	81.3%	72.5%
B88.1	LKD	33.1	297	High	83.3%	75.6%	68.0%	High	90.6%	80.3%	70.9%
B88.2	Bed	11.4	96	Fail	33.5%	6.8%	0.0%	Minimum	63.2%	13.5%	0.0%
B88.3	Bed	9.9	80	Minimum	58.0%	36.5%	12.2%	Minimum	75.4%	37.5%	11.4%
B89.1	LKD	34.4	314	Minimum	57.2%	38.8%	18.7%	Minimum	76.3%	43.0%	17.0%
B89.2	Bed	4.8	30	Minimum	57.1%	37.4%	14.2%	Minimum	74.4%	39.7%	11.3%
B89.3	Bed	8.4	64	Medium	66.5%	50.4%	33.0%	Medium	81.6%	56.6%	36.0%
B89.4	Bed	10.3	88	Minimum	62.9%	45.4%	26.0%	Minimum	78.2%	48.7%	26.0%
B90.1	LKD	30.3	271	Minimum	53.8%	33.8%	15.0%	Minimum	73.1%	37.8%	12.4%
B90.2	Bed	10.9	90	Minimum	57.1%	34.6%	2.8%	Minimum	75.6%	37.1%	2.7%
B90.3	Bed	12.0	96	Minimum	54.9%	37.0%	19.9%	Minimum	74.1%	40.2%	19.2%
B91.1	LKD	31.3	284	Fail	18.0%	5.0%	1.4%	Fail	28.9%	0.5%	0.0%
B91.2	Bed	10.9	90	Fail	41.3%	21.2%	7.6%	Minimum	68.2%	28.2%	11.0%
B92.1	LKD	33.1	284	Fail	41.8%	22.3%	11.3%	Fail	39.0%	5.1%	1.0%
B92.2	Bed	9.9	80	Fail	32.6%	13.2%	5.5%	Minimum	61.1%	18.2%	6.1%
B92.3	Bed	11.0	96	Fail	32.7%	13.0%	5.0%	Minimum	56.8%	14.4%	3.6%
B93.1	LKD	31.3	276	Medium	65.2%	51.4%	40.5%	Medium	79.5%	55.7%	40.7%
B93.2	Bed	12.0	96	Fail	45.8%	24.5%	8.7%	Minimum	68.8%	26.6%	8.2%
B93.3	Bed	10.0	86	High	74.5%	63.2%	51.6%	High	85.5%	67.4%	53.2%
B94.1	LKD	23.2	211	Medium	72.4%	60.2%	47.6%	Medium	80.4%	56.8%	39.5%
B94.2	Bed	10.7	81	High	75.4%	64.7%	54.0%	High	85.3%	67.0%	53.4%
B95.1	LKD	34.1	323	Medium	68.4%	54.6%	38.5%	Medium	82.7%	60.7%	43.4%
B95.2	Bed	5.8	40	Minimum	59.5%	39.1%	17.4%	Minimum	72.5%	36.3%	9.9%
B95.3	Bed	7.7	64	Medium	69.5%	54.3%	37.9%	Medium	83.0%	59.9%	40.8%
B95.4	Bed	8.8	72	Medium	68.3%	52.0%	34.5%	Medium	81.4%	56.4%	34.7%
B96.1	LKD	34.4	314	Minimum	66.6%	49.8%	32.6%	Medium	80.5%	52.1%	29.6%
B96.2	Bed	4.8	30	Minimum	60.9%	42.7%	20.4%	Minimum	77.1%	45.2%	18.4%
B96.3	Bed	8.4	64	Medium	68.0%	52.4%	35.4%	Medium	82.6%	58.7%	39.8%
B96.4	Bed	10.3	88	Minimum	64.3%	47.3%	29.1%	Medium	78.9%	51.4%	29.5%
B97.1	LKD	30.3	271	Minimum	63.1%	45.5%	27.0%	Minimum	77.7%	47.7%	25.7%
B97.2	Bed	10.9	90	Minimum	61.6%	40.9%	14.3%	Minimum	77.1%	43.2%	12.0%
B97.3	Bed	12.0	96	Minimum	62.3%	45.6%	28.4%	Minimum	76.9%	47.2%	27.1%
B98.1	LKD	33.1	284	Minimum	50.1%	31.2%	16.1%	Fail	49.4%	6.8%	1.6%
B98.2	Bed	10.6	84	Minimum	52.6%	33.0%	15.7%	Minimum	72.8%	38.1%	15.4%
B98.3	Bed	12.0	103	Minimum	51.6%	31.8%	14.9%	Minimum	70.6%	34.2%	13.2%
B99.1	LKD	33.1	284	Minimum	52.5%	33.3%	18.6%	Minimum	50.2%	8.4%	2.4%
B99.2	Bed	9.9	80	Minimum	55.3%	36.2%	18.0%	Minimum	73.7%	40.8%	17.2%
B99.3	Bed	11.0	96	Minimum	51.6%	31.2%	16.5%	Minimum	71.0%	34.2%	14.1%
B100.1	LKD	31.3	276	Medium	72.5%	60.7%	49.3%	Medium	83.1%	63.0%	49.0%
B100.2	Bed	10.0	86	High	75.7%	65.1%	53.7%	High	86.1%	69.7%	56.0%
B100.3	Bed	12.0	96	Minimum	58.4%	40.9%	21.8%	Minimum	75.5%	42.8%	19.1%
B101.1	LKD	23.2	211	Medium	72.4%	60.1%	47.2%	Medium	79.9%	56.0%	38.5%
B101.2	Bed	10.7	81	High	76.0%	65.2%	54.8%	High	85.3%	67.0%	54.2%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B102.1	LKD	34.1	323	Medium	71.6%	60.0%	46.1%	Medium	84.5%	65.2%	49.4%
B102.2	Bed	5.8	40	Minimum	61.6%	41.2%	20.9%	Minimum	75.0%	39.7%	14.0%
B102.3	Bed	7.7	64	Medium	70.5%	55.6%	38.9%	Medium	84.4%	62.8%	44.3%
B102.4	Bed	8.8	72	Medium	68.7%	52.8%	35.2%	Medium	82.4%	58.0%	37.8%
B103.1	LKD	34.4	314	Medium	70.0%	54.1%	38.4%	Medium	82.7%	56.2%	34.7%
B103.2	Bed	4.8	30	Minimum	64.1%	45.7%	25.8%	Medium	80.0%	50.9%	27.3%
B103.3	Bed	8.4	64	Medium	70.9%	56.6%	40.7%	Medium	84.3%	62.5%	43.8%
B103.4	Bed	10.3	88	Medium	67.7%	51.3%	33.4%	Medium	81.3%	55.7%	33.4%
B104.1	LKD	30.3	271	Medium	66.7%	50.0%	32.5%	Medium	80.7%	53.7%	32.2%
B104.2	Bed	10.9	90	Minimum	66.1%	46.1%	22.4%	Minimum	80.6%	49.0%	21.9%
B104.3	Bed	12.0	96	Medium	68.2%	52.4%	36.3%	Medium	79.9%	53.2%	33.5%
B105.1	LKD	33.1	284	Minimum	57.4%	40.6%	23.2%	Minimum	57.9%	14.5%	2.8%
B105.2	Bed	10.6	84	Minimum	60.9%	43.7%	23.7%	Minimum	77.3%	47.2%	25.5%
B105.3	Bed	12.0	103	Minimum	60.0%	42.5%	24.1%	Minimum	75.2%	44.3%	20.8%
B106.1	LKD	33.1	284	Minimum	60.3%	44.2%	27.2%	Minimum	59.7%	16.5%	5.0%
B106.2	Bed	9.9	80	Minimum	64.0%	47.9%	28.4%	Medium	79.1%	52.6%	30.1%
B106.3	Bed	11.0	96	Minimum	62.1%	45.2%	25.9%	Minimum	77.1%	47.6%	25.8%
B107.1	LKD	31.3	276	High	74.5%	63.6%	52.6%	High	84.0%	65.3%	52.2%
B107.2	Bed	12.0	96	Medium	69.6%	54.7%	38.9%	Medium	81.8%	56.2%	36.5%
B107.3	Bed	10.0	86	High	75.0%	64.4%	52.9%	High	86.2%	69.8%	56.3%
B108.1	LKD	23.2	211	Medium	71.8%	59.5%	46.5%	Medium	80.3%	56.8%	39.4%
B108.2	Bed	10.7	81	High	76.4%	65.9%	55.4%	High	86.0%	69.3%	56.1%
B109.1	Bed	7.7	64	Medium	72.6%	59.0%	43.2%	Medium	85.3%	65.5%	47.1%
B109.1	LKD	34.1	323	Medium	72.1%	60.6%	47.0%	High	85.0%	66.1%	50.7%
B109.2	Bed	5.8	40	Minimum	64.8%	45.5%	24.5%	Minimum	77.2%	45.4%	18.7%
B109.4	Bed	8.8	72	Medium	70.7%	56.6%	40.0%	Medium	84.4%	62.6%	43.4%
B110.1	LKD	34.4	314	Medium	73.2%	58.8%	43.4%	Medium	84.0%	60.0%	39.4%
B110.2	Bed	4.8	30	Minimum	67.2%	49.2%	28.4%	Medium	82.0%	54.4%	31.3%
B110.3	Bed	8.4	64	Medium	72.7%	59.2%	43.5%	Medium	85.9%	66.4%	47.9%
B110.4	Bed	10.3	88	Medium	69.9%	54.6%	37.1%	Medium	83.8%	60.4%	40.3%
B111.1	LKD	30.3	271	Medium	70.7%	55.5%	39.8%	Medium	82.6%	58.4%	38.6%
B111.2	Bed	10.9	90	Minimum	67.7%	48.1%	26.2%	Medium	82.0%	52.5%	25.9%
B111.3	Bed	12.0	96	Medium	71.8%	57.8%	43.0%	Medium	83.1%	60.6%	42.7%
B112.1	LKD	33.1	284	Minimum	64.4%	48.0%	31.3%	Minimum	64.9%	23.7%	5.6%
B112.2	Bed	10.6	84	Medium	66.5%	50.3%	31.4%	Medium	81.3%	56.4%	34.7%
B112.3	Bed	12.0	103	Minimum	65.0%	49.2%	30.6%	Medium	78.6%	50.9%	28.3%
B113.1	LKD	33.1	284	Medium	66.9%	52.3%	36.6%	Minimum	66.0%	29.1%	8.7%
B113.2	Bed	9.9	80	Medium	69.4%	54.5%	38.2%	Medium	82.6%	60.4%	41.3%
B113.3	Bed	11.0	96	Medium	67.3%	52.4%	34.3%	Medium	80.6%	55.8%	35.3%
B114.1	LKD	31.3	276	High	76.2%	65.3%	55.2%	High	85.5%	68.4%	55.8%
B114.2	Bed	12.0	96	Medium	74.0%	61.1%	47.0%	Medium	84.8%	65.3%	48.2%
B114.3	Bed	10.0	86	High	75.7%	65.2%	54.0%	High	86.0%	68.8%	55.5%
B115.1	LKD	23.2	211	Medium	72.3%	60.0%	47.5%	Medium	80.3%	56.7%	39.7%
B115.2	Bed	10.7	81	High	76.3%	66.1%	55.4%	High	86.0%	69.3%	56.1%
B116.1	LKD	34.1	323	Medium	72.3%	61.0%	47.5%	High	85.2%	66.6%	51.7%
B116.2	Bed	5.8	40	Minimum	66.1%	47.3%	26.4%	Minimum	78.8%	48.6%	22.2%
B116.3	Bed	7.7	64	Medium	74.1%	61.1%	45.6%	Medium	86.1%	67.4%	49.5%
B116.4	Bed	8.8	72	Medium	72.9%	59.4%	43.2%	Medium	84.9%	64.0%	45.2%
B117.1	LKD	34.4	314	Medium	75.1%	62.2%	47.3%	Medium	85.3%	64.4%	45.1%
B117.2	Bed	4.8	30	Medium	68.8%	52.2%	33.2%	Medium	83.1%	58.4%	37.5%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B117.3	Bed	8.4	64	Medium	74.9%	62.3%	47.0%	High	86.5%	68.9%	51.8%
B117.4	Bed	10.3	88	Medium	71.3%	56.8%	40.6%	Medium	84.5%	62.7%	43.3%
B118.1	LKD	30.3	271	Medium	73.7%	59.9%	44.6%	Medium	84.5%	63.4%	44.7%
B118.2	Bed	12.0	96	Medium	74.4%	61.5%	47.3%	Medium	84.7%	65.3%	48.6%
B118.3	Bed	10.9	90	Medium	70.4%	52.0%	32.8%	Medium	83.7%	56.9%	34.0%
B119.1	LKD	33.1	284	Medium	68.5%	53.4%	36.9%	Minimum	71.3%	34.7%	10.6%
B119.2	Bed	10.6	84	Medium	69.1%	54.0%	37.2%	Medium	83.4%	61.9%	43.1%
B119.3	Bed	12.0	103	Medium	67.9%	53.6%	35.5%	Medium	81.3%	57.4%	36.5%
B120.1	LKD	33.1	284	Medium	70.3%	56.8%	42.6%	Minimum	72.7%	39.6%	16.2%
B120.2	Bed	9.9	80	Medium	72.2%	58.7%	43.9%	Medium	84.6%	65.0%	48.3%
B120.3	Bed	11.0	96	Medium	70.5%	56.6%	41.2%	Medium	83.4%	62.4%	45.2%
B121.1	LKD	31.3	276	High	76.8%	66.2%	56.1%	High	85.7%	68.8%	55.9%
B121.2	Bed	12.0	96	High	76.1%	64.6%	51.5%	High	86.5%	70.3%	54.5%
B121.3	Bed	10.0	86	High	75.8%	65.5%	54.2%	High	86.1%	69.5%	55.8%
B122.1	LKD	23.2	211	Medium	72.4%	60.5%	48.4%	Medium	80.5%	57.1%	40.2%
B122.2	Bed	10.7	81	High	76.6%	66.6%	56.1%	High	86.2%	70.1%	57.2%
B123.1	LKD	34.1	323	Medium	72.9%	61.7%	48.5%	High	85.5%	67.3%	52.5%
B123.3	Bed	7.7	64	Medium	75.4%	62.9%	47.8%	High	86.8%	70.5%	54.6%
B123.3	Bed	5.8	40	Minimum	66.8%	48.4%	29.1%	Medium	81.4%	54.4%	29.7%
B123.4	Bed	8.8	72	Medium	74.3%	61.3%	45.9%	Medium	85.7%	65.6%	46.8%

Table 22: Block B ground - fourth floor assessment without trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Block C - Assessment without existing trees



Figure 72: Block C lower ground floor assessment without trees.
Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment without existing trees



**Figure 73: Block C - Ground floor assessment without trees.
Daylight Provision and Annual Average Illuminance to all habitable rooms.**

Block C - Assessment without existing trees

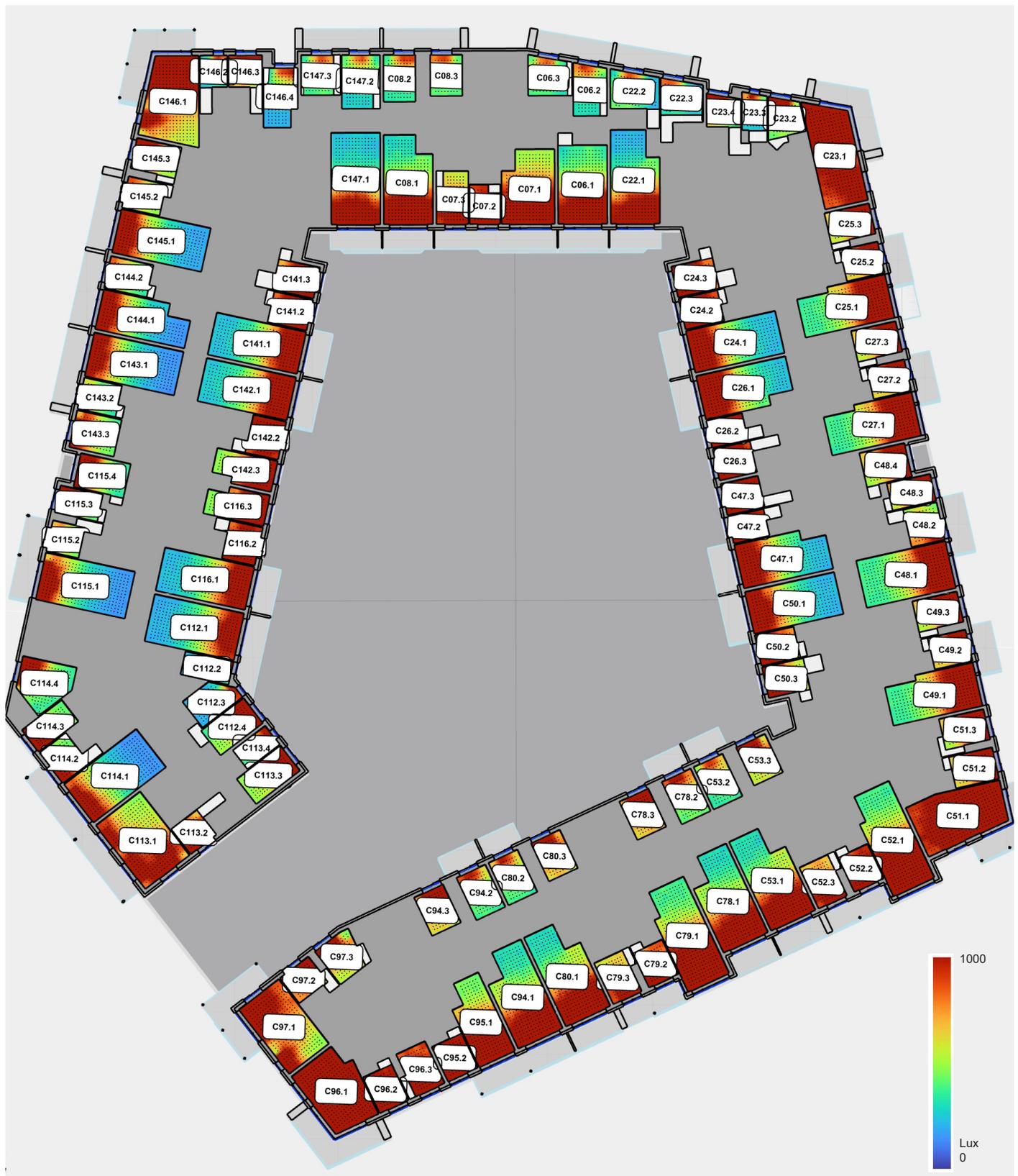


Figure 74: Block C - First floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment without existing trees

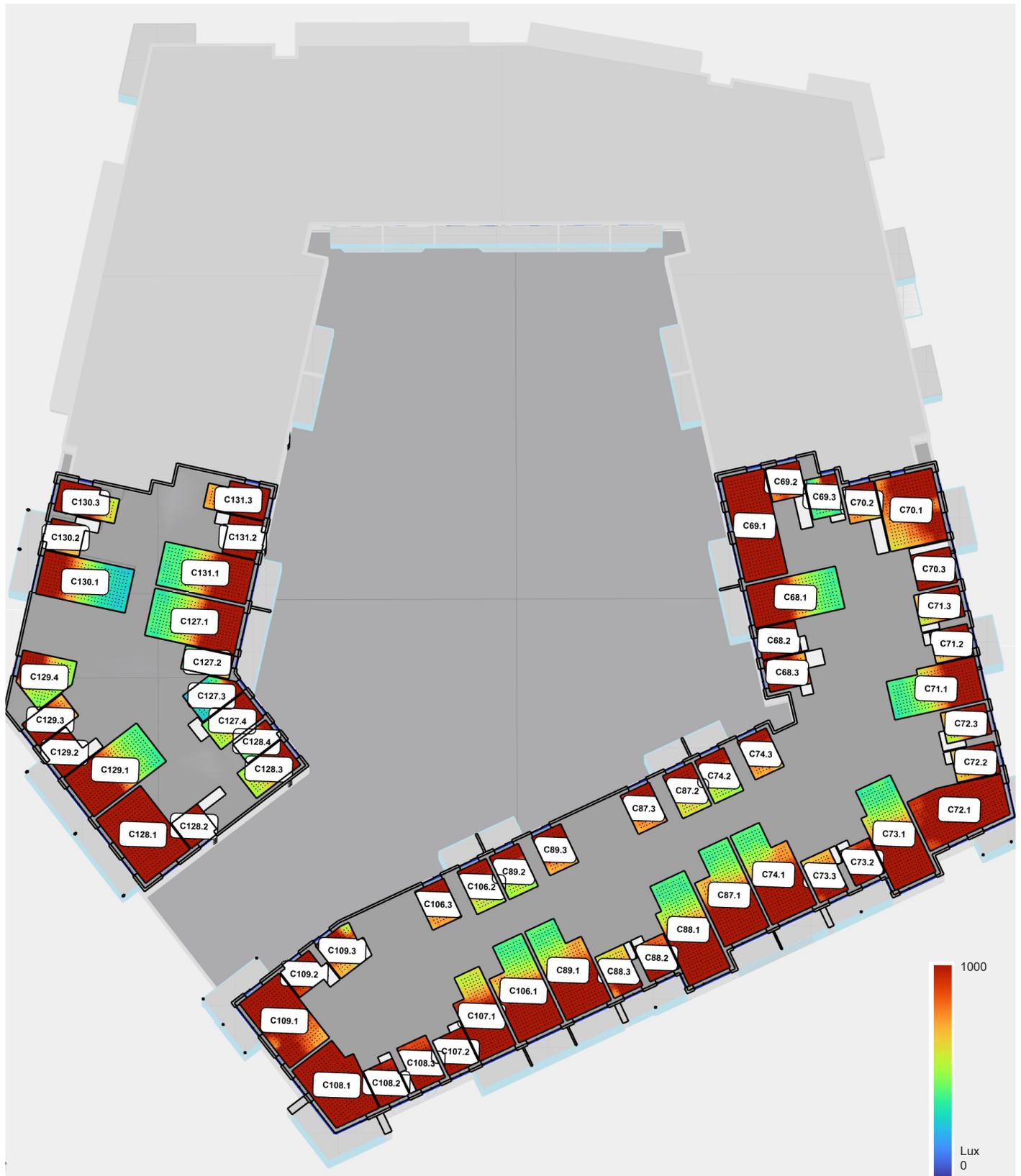


Figure 77: Block C - Fourth floor assessment without trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C01.1	L	28.0	258	Minimum	56.1%	38.0%	26.6%	Minimum	70.4%	35.1%	21.8%
C01.2	KD	17.4	144	Fail	48.9%	15.6%	0.0%	Minimum	70.9%	16.4%	0.0%
C01.3	Bed	10.5	88	Minimum	67.3%	45.9%	17.3%	Medium	83.1%	53.5%	25.4%
C01.4	Bed	7.8	50	Fail	35.0%	0.1%	0.0%	Minimum	68.9%	2.9%	0.0%
C01.5	Bed	12.0	104	Minimum	51.8%	16.7%	0.0%	Minimum	74.6%	28.3%	0.0%
C02.1	L	28.2	260	Minimum	62.7%	47.1%	33.6%	Minimum	74.1%	43.9%	26.8%
C02.2	KD	17.4	144	Fail	49.1%	14.5%	0.0%	Minimum	70.4%	16.2%	0.0%
C02.3	Bed	10.5	88	Minimum	67.7%	46.5%	19.1%	Medium	83.4%	54.7%	28.4%
C02.4	Bed	12.0	104	Minimum	51.8%	17.5%	0.0%	Minimum	74.9%	28.6%	0.0%
C02.5	Bed	7.7	50	Fail	34.6%	0.1%	0.0%	Minimum	68.2%	1.4%	0.0%
C03.1	L	23.0	208	Medium	67.9%	53.1%	40.8%	Medium	78.4%	51.3%	34.5%
C03.2	KD	17.5	146	Fail	48.0%	11.2%	0.0%	Minimum	67.5%	8.2%	0.0%
C03.3	Bed	10.3	90	Minimum	68.3%	47.6%	21.6%	Medium	83.3%	54.2%	26.4%
C03.4	Bed	9.6	74	Fail	14.3%	0.0%	0.0%	Minimum	63.3%	0.1%	0.0%
C03.5	Bed	12.8	108	Fail	46.0%	8.1%	0.1%	Minimum	68.4%	5.2%	0.0%
C04.1	L	23.0	208	Minimum	61.8%	47.0%	33.0%	Minimum	75.1%	45.1%	28.0%
C04.2	KD	18.0	153	Minimum	53.2%	24.9%	0.3%	Minimum	73.4%	29.1%	0.2%
C04.3	Bed	13.5	119	Minimum	53.2%	25.3%	0.1%	Minimum	77.2%	38.2%	0.4%
C04.4	Bed	17.9	156	Fail	0.3%	0.0%	0.0%	Minimum	51.5%	0.0%	0.0%
C04.5	Bed	10.7	80	Fail	10.8%	0.0%	0.0%	Minimum	52.7%	0.0%	0.0%
C05.1	LKD	19.8	174	Medium	71.6%	58.7%	46.4%	Medium	83.4%	60.3%	45.2%
C05.2	Bed	11.2	96	Medium	68.1%	53.6%	40.9%	Medium	82.0%	57.3%	41.6%
C06.1	LKD	29.9	286	Minimum	60.7%	45.9%	33.7%	Minimum	72.2%	41.6%	25.5%
C06.2	Bed	12.4	96	Minimum	62.4%	39.1%	6.4%	Minimum	80.6%	49.0%	16.5%
C06.3	Bed	12.0	97	Minimum	63.9%	41.7%	13.5%	Minimum	80.3%	48.4%	16.3%
C07.1	LKD	28.4	256	Medium	69.7%	56.2%	44.1%	Medium	79.4%	53.9%	37.2%
C07.2	Bed	8.7	62	High	74.1%	62.7%	51.4%	High	86.3%	68.7%	54.5%
C07.3	Bed	12.0	99	Medium	68.6%	54.8%	41.8%	Medium	80.7%	55.4%	38.6%
C08.1	LKD	31.4	295	Minimum	60.4%	44.4%	32.0%	Minimum	69.6%	34.6%	19.7%
C08.2	Bed	11.6	96	Minimum	63.8%	41.6%	9.5%	Medium	83.1%	54.1%	27.4%
C08.3	Bed	10.2	88	Minimum	67.9%	47.1%	22.6%	Medium	84.7%	59.7%	36.6%
C09.1	LKD	29.9	286	Minimum	63.8%	49.1%	36.8%	Minimum	74.2%	45.5%	28.5%
C09.2	Bed	12.4	96	Minimum	63.2%	40.3%	8.6%	Minimum	80.0%	48.0%	15.3%
C09.3	Bed	12.0	97	Minimum	63.8%	42.0%	14.2%	Minimum	80.2%	48.1%	16.3%
C10.1	LKD	28.4	256	Medium	71.5%	59.2%	47.2%	Medium	80.7%	55.7%	39.6%
C10.2	Bed	8.7	62	High	75.5%	64.6%	53.7%	High	86.6%	70.5%	57.0%
C10.3	Bed	12.0	99	Medium	70.0%	56.7%	44.8%	Medium	81.8%	57.6%	42.4%
C11.1	LKD	31.4	295	Minimum	62.9%	47.9%	35.4%	Minimum	70.6%	37.6%	21.4%
C11.2	Bed	11.6	96	Minimum	63.8%	41.9%	10.6%	Medium	82.9%	53.7%	27.1%
C11.3	Bed	10.2	88	Minimum	68.4%	48.3%	25.3%	Medium	84.8%	60.3%	37.1%
C12.1	LKD	29.9	286	Medium	70.5%	57.9%	46.3%	Medium	79.6%	54.0%	37.2%
C12.2	Bed	12.4	96	Minimum	62.7%	40.1%	8.0%	Minimum	80.6%	49.2%	17.8%
C12.3	Bed	12.0	97	Minimum	64.4%	42.6%	15.2%	Medium	81.1%	50.4%	21.0%
C13.1	LKD	28.4	256	High	76.2%	65.7%	54.9%	Medium	83.8%	62.5%	48.6%
C13.2	Bed	8.7	62	High	81.3%	71.9%	62.1%	High	88.5%	74.4%	63.3%
C13.3	Bed	12.0	99	High	74.9%	63.7%	52.6%	Medium	84.8%	64.4%	50.0%
C14.1	LKD	31.4	295	Medium	70.1%	57.2%	45.6%	Minimum	75.8%	48.2%	31.4%
C14.2	Bed	11.6	96	Minimum	64.6%	42.9%	13.9%	Medium	82.6%	53.3%	26.4%
C14.3	Bed	10.2	88	Minimum	68.8%	49.2%	26.8%	Medium	84.9%	61.5%	39.0%
C15.1	LKD	34.3	310	High	79.0%	68.1%	52.9%	High	86.9%	70.4%	53.4%
C15.2	Bed	9.7	81	Minimum	69.5%	49.0%	22.2%	Medium	84.4%	57.2%	30.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C15.3	Bed	8.7	66	Fail	42.0%	1.6%	0.0%	Minimum	64.8%	0.3%	0.0%
C15.4	Bed	8.2	62	Medium	70.4%	50.7%	25.0%	Minimum	80.5%	46.7%	10.1%
C16.1	LKD	31.3	282	Minimum	58.5%	32.8%	16.9%	Minimum	70.1%	23.2%	8.6%
C16.2	Bed	11.6	96	Minimum	65.4%	43.6%	22.1%	Minimum	79.5%	47.3%	20.8%
C17.1	LKD	34.3	310	High	83.7%	74.5%	64.1%	High	89.9%	77.3%	65.4%
C17.2	Bed	9.7	81	Medium	73.4%	55.8%	37.1%	Medium	86.5%	67.4%	46.0%
C17.3	Bed	7.0	56	Minimum	57.2%	31.6%	0.7%	Minimum	77.5%	38.0%	1.0%
C17.4	Bed	8.2	62	Medium	74.9%	58.5%	40.0%	Medium	85.3%	60.4%	37.4%
C18.1	LKD	30.5	275	Fail	48.9%	30.5%	19.0%	Minimum	62.8%	25.9%	9.6%
C18.2	Bed	9.7	80	High	75.1%	62.9%	50.0%	High	86.1%	67.2%	51.1%
C18.3	Bed	10.4	88	Medium	73.9%	61.2%	47.6%	Medium	83.0%	59.5%	42.5%
C19.1	LKD	30.2	282	Medium	68.9%	50.8%	31.2%	Minimum	78.2%	45.0%	19.9%
C19.2	Bed	9.6	80	Medium	74.3%	60.3%	42.4%	Medium	86.3%	67.6%	48.5%
C19.3	Bed	11.0	96	Medium	75.0%	61.4%	43.9%	Medium	86.0%	66.0%	45.6%
C20.1	LKD	29.6	279	Minimum	54.6%	37.1%	24.0%	Minimum	65.2%	28.1%	13.6%
C20.2	Bed	7.8	63	High	80.0%	70.2%	57.9%	High	88.5%	73.4%	59.0%
C20.3	Bed	9.5	80	High	79.3%	68.7%	55.2%	High	87.7%	71.3%	54.7%
C21.1	LKD	30.2	282	Medium	69.2%	51.3%	31.6%	Minimum	78.2%	45.0%	20.1%
C21.2	Bed	9.6	80	Medium	73.7%	58.9%	40.6%	Medium	86.4%	68.1%	48.9%
C21.3	Bed	11.0	96	Medium	74.7%	60.8%	43.2%	Medium	86.0%	66.3%	46.0%
C22.1	LKD	32.7	306	Minimum	54.0%	37.3%	26.3%	Minimum	58.9%	24.4%	9.5%
C22.2	Bed	13.5	117	Minimum	63.3%	41.0%	10.9%	Minimum	76.2%	36.5%	1.2%
C22.3	Bed	10.9	91	Minimum	56.4%	30.9%	0.4%	Minimum	75.8%	33.6%	0.1%
C23.1	LKD	34.3	310	High	83.5%	74.2%	63.7%	High	89.9%	77.1%	65.4%
C23.2	Bed	9.7	81	Medium	74.4%	57.7%	39.8%	Medium	86.5%	67.5%	46.7%
C23.3	Bed	7.0	56	Minimum	58.7%	35.2%	2.9%	Minimum	76.8%	38.1%	1.7%
C23.4	Bed	8.2	62	Medium	75.6%	59.9%	41.9%	Medium	85.1%	60.3%	37.9%
C24.1	LKD	30.5	275	Minimum	51.8%	34.8%	21.9%	Minimum	63.5%	27.7%	7.2%
C24.2	Bed	9.7	80	High	77.8%	67.0%	54.5%	High	87.0%	70.5%	55.2%
C24.3	Bed	10.4	88	High	75.9%	64.2%	52.3%	Medium	85.1%	64.2%	48.2%
C25.1	LKD	30.2	282	Medium	69.5%	52.6%	33.5%	Minimum	78.4%	46.1%	21.7%
C25.2	Bed	9.6	80	Medium	73.2%	58.4%	40.6%	Medium	86.3%	67.7%	49.0%
C25.3	Bed	11.0	96	Medium	75.3%	62.0%	45.7%	Medium	86.0%	66.5%	47.1%
C26.1	LKD	29.6	279	Minimum	57.5%	41.3%	27.7%	Minimum	65.0%	30.0%	10.8%
C26.2	Bed	7.8	63	High	82.0%	72.8%	61.5%	High	89.5%	75.9%	63.3%
C26.3	Bed	9.5	80	High	81.2%	71.6%	59.2%	High	88.5%	73.6%	59.4%
C27.1	LKD	30.2	282	Medium	69.4%	52.4%	33.2%	Minimum	78.3%	46.2%	21.5%
C27.2	Bed	9.6	80	Medium	72.2%	57.1%	38.7%	Medium	86.1%	67.0%	47.7%
C27.3	Bed	11.0	96	Medium	74.5%	60.5%	43.4%	Medium	86.0%	66.5%	47.1%
C28.1	LKD	32.7	306	Minimum	57.7%	42.2%	30.5%	Minimum	62.8%	28.2%	10.2%
C28.2	Bed	13.5	117	Minimum	63.4%	41.3%	12.5%	Minimum	76.2%	37.0%	1.6%
C28.3	Bed	10.9	91	Minimum	55.5%	30.8%	0.4%	Minimum	76.6%	36.8%	0.3%
C29.1	LKD	30.2	282	Medium	70.2%	53.8%	36.2%	Minimum	78.7%	47.2%	23.4%
C29.1	LKD	34.3	310	High	83.5%	74.4%	63.8%	High	90.0%	77.5%	66.1%
C29.2	Bed	9.7	81	Medium	74.6%	58.1%	40.5%	Medium	86.6%	67.7%	47.2%
C29.3	Bed	7.0	56	Minimum	58.8%	35.9%	4.2%	Minimum	77.3%	39.7%	3.0%
C29.4	Bed	8.2	62	Medium	75.6%	60.7%	42.9%	Medium	85.3%	60.5%	38.8%
C30.1	LKD	30.5	275	Minimum	55.3%	37.4%	23.3%	Minimum	65.5%	28.2%	7.2%
C30.2	Bed	9.7	80	High	79.0%	68.9%	56.9%	High	87.8%	72.6%	58.7%
C30.3	Bed	10.4	88	High	77.4%	66.4%	54.7%	High	85.9%	67.6%	52.2%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C31.1	LKD	30.2	282	Medium	70.3%	53.7%	35.8%	Minimum	78.8%	47.1%	23.1%
C31.2	Bed	9.6	80	Medium	74.0%	59.9%	42.7%	Medium	86.2%	67.7%	48.9%
C31.3	Bed	11.0	96	Medium	75.8%	63.2%	47.2%	Medium	85.9%	66.2%	47.2%
C32.1	LKD	29.6	279	Minimum	61.0%	44.7%	30.3%	Minimum	66.6%	31.5%	10.1%
C32.2	Bed	7.8	63	High	82.8%	74.4%	63.9%	High	89.8%	77.2%	65.6%
C32.3	Bed	9.5	80	High	81.7%	72.4%	61.3%	High	88.9%	74.8%	61.6%
C33.1	LKD	30.2	282	Medium	69.7%	53.0%	34.5%	Minimum	78.7%	47.1%	23.1%
C33.2	Bed	9.6	80	Medium	72.8%	57.9%	40.3%	Medium	86.0%	66.9%	47.6%
C33.3	Bed	11.0	96	Medium	75.2%	62.4%	45.9%	Medium	86.3%	67.6%	48.5%
C34.1	LKD	32.7	306	Medium	67.1%	52.8%	40.3%	Minimum	71.6%	40.3%	23.6%
C34.2	Bed	13.5	117	Minimum	63.2%	41.2%	11.9%	Minimum	76.9%	38.6%	2.3%
C34.3	Bed	10.9	91	Minimum	56.5%	31.5%	0.5%	Minimum	76.1%	36.1%	0.2%
C35.1	LKD	34.3	310	High	83.5%	74.3%	64.0%	High	90.0%	77.7%	66.5%
C35.2	Bed	9.7	81	Medium	74.8%	58.9%	41.6%	Medium	86.9%	68.3%	48.4%
C35.3	Bed	7.0	56	Minimum	58.9%	35.5%	4.4%	Minimum	77.1%	39.3%	4.5%
C35.4	Bed	8.2	62	Medium	75.8%	61.3%	44.0%	Medium	85.3%	61.1%	40.1%
C36.1	LKD	30.5	275	Minimum	63.5%	45.9%	29.9%	Minimum	73.7%	38.1%	17.3%
C36.2	Bed	9.7	80	High	80.9%	72.2%	61.6%	High	88.5%	74.7%	62.5%
C36.3	Bed	10.4	88	High	79.5%	69.9%	58.6%	High	86.4%	69.6%	55.0%
C37.1	LKD	30.2	282	Medium	70.3%	53.9%	36.5%	Minimum	78.7%	47.3%	23.4%
C37.2	Bed	9.6	80	Medium	73.7%	59.7%	42.8%	High	86.4%	68.3%	50.2%
C37.3	Bed	11.0	96	Medium	75.1%	62.3%	46.3%	Medium	86.3%	67.9%	49.0%
C38.1	LKD	29.6	279	Medium	66.9%	52.1%	36.8%	Minimum	73.8%	41.3%	21.7%
C38.2	Bed	7.8	63	High	83.3%	75.5%	65.6%	High	89.9%	77.7%	66.5%
C38.3	Bed	9.5	80	High	82.2%	73.6%	63.0%	High	89.0%	75.8%	63.1%
C39.2	Bed	9.6	80	Medium	73.0%	58.3%	40.6%	Medium	86.3%	68.0%	49.2%
C39.3	Bed	11.0	96	Medium	75.3%	62.8%	46.4%	Medium	86.2%	67.5%	48.5%
C40.1	LKD	29.6	279	Minimum	52.1%	32.8%	19.7%	Minimum	62.9%	24.2%	8.6%
C40.2	Bed	7.8	63	High	80.3%	70.3%	56.6%	High	88.4%	72.7%	56.7%
C40.3	Bed	9.5	80	High	78.5%	67.4%	53.9%	High	87.7%	71.1%	54.5%
C41.1	LKD	34.2	325	Minimum	66.0%	45.4%	25.5%	Minimum	77.8%	44.5%	19.7%
C41.2	Bed	10.2	80	Medium	73.1%	58.4%	39.6%	Medium	84.1%	61.5%	38.0%
C41.3	Bed	9.5	77	Medium	76.4%	63.9%	47.4%	Medium	86.1%	66.7%	46.9%
C41.4	Bed	12.4	108	Medium	74.5%	59.5%	41.6%	Medium	85.9%	65.0%	44.2%
C42.1	LKD	30.4	275	Fail	46.1%	25.0%	15.7%	Minimum	61.0%	21.5%	7.8%
C42.2	Bed	9.8	80	Medium	74.5%	58.7%	44.2%	Medium	85.9%	63.6%	45.3%
C42.3	Bed	10.4	88	Medium	72.2%	55.3%	38.8%	Medium	83.0%	55.4%	34.2%
C43.1	LKD	28.6	257	Minimum	68.0%	49.5%	28.6%	Minimum	76.6%	42.0%	16.9%
C43.2	Bed	10.8	90	Medium	76.0%	63.3%	46.1%	High	86.8%	69.8%	52.1%
C44.1	LKD	35.7	329	High	81.7%	72.8%	63.7%	High	87.2%	72.4%	60.8%
C44.2	Bed	11.0	88	Medium	75.5%	62.8%	45.4%	Medium	86.2%	67.2%	47.9%
C44.3	Bed	11.0	96	Medium	75.0%	61.8%	44.4%	Medium	84.7%	62.7%	41.6%
C45.1	LKD	35.7	344	Medium	68.0%	54.9%	41.8%	Minimum	73.9%	44.4%	28.5%
C45.2	Bed	9.6	80	Medium	72.7%	61.2%	47.9%	High	84.6%	65.0%	50.3%
C45.3	Bed	11.0	96	Medium	70.7%	56.9%	43.1%	Medium	82.9%	60.8%	43.8%
C46.1	LKD	33.5	311	Minimum	62.0%	46.0%	34.1%	Minimum	69.8%	36.5%	21.2%
C46.2	Bed	11.6	96	Minimum	56.1%	34.7%	13.5%	Minimum	77.3%	41.4%	16.5%
C46.3	Bed	10.5	88	Medium	68.7%	50.1%	31.7%	Medium	84.1%	57.3%	36.6%
C47.1	LKD	29.6	279	Minimum	55.9%	38.4%	23.6%	Minimum	63.9%	26.0%	7.8%
C47.2	Bed	7.8	63	High	81.9%	72.6%	60.1%	High	89.3%	75.4%	61.1%
C47.3	Bed	9.5	80	High	81.0%	71.3%	58.0%	High	88.4%	73.4%	58.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C48.1	LKD	34.2	325	Minimum	66.9%	47.6%	27.6%	Minimum	78.5%	46.3%	21.4%
C48.2	Bed	10.2	80	Medium	71.9%	56.7%	38.2%	Medium	83.7%	60.4%	37.4%
C48.3	Bed	9.5	77	Medium	75.9%	63.4%	47.1%	Medium	86.1%	67.0%	48.1%
C48.4	Bed	12.4	108	Medium	73.3%	57.7%	40.3%	Medium	85.3%	63.2%	43.1%
C49.1	LKD	30.2	282	Medium	69.8%	53.2%	34.1%	Minimum	78.7%	46.9%	22.6%
C49.2	Bed	9.6	80	Medium	73.9%	60.3%	42.8%	Medium	86.3%	68.0%	49.7%
C49.3	Bed	11.0	96	Medium	75.4%	62.6%	46.0%	Medium	86.0%	66.5%	47.2%
C50.1	LKD	30.4	275	Fail	49.4%	29.5%	17.5%	Minimum	61.1%	22.4%	7.3%
C50.2	Bed	9.8	80	Medium	76.8%	63.4%	48.9%	High	87.2%	69.1%	51.1%
C50.3	Bed	10.4	88	Medium	74.8%	58.9%	44.2%	Medium	84.5%	59.3%	40.4%
C51.1	LKD	35.7	329	High	81.5%	72.7%	63.6%	High	87.2%	72.4%	60.7%
C51.2	Bed	11.0	88	Medium	75.8%	63.3%	47.0%	Medium	86.3%	68.0%	49.2%
C51.3	Bed	11.0	96	Medium	75.1%	62.4%	45.2%	Medium	85.7%	64.7%	44.7%
C52.1	LKD	35.7	344	Medium	68.5%	55.8%	42.2%	Minimum	74.2%	45.3%	28.8%
C52.2	Bed	9.6	80	Medium	71.9%	59.6%	46.4%	High	84.4%	64.5%	50.1%
C52.3	Bed	11.0	96	Medium	68.9%	55.4%	40.1%	Medium	82.8%	60.7%	43.6%
C53.1	LKD	33.5	311	Minimum	61.1%	44.9%	32.5%	Minimum	69.7%	35.9%	19.7%
C53.2	Bed	11.6	96	Minimum	59.5%	38.9%	19.7%	Minimum	79.3%	46.6%	23.0%
C53.3	Bed	10.5	88	Medium	73.3%	56.1%	40.5%	Medium	86.1%	64.6%	45.3%
C54.1	LKD	29.6	279	Minimum	59.0%	41.5%	25.5%	Minimum	65.5%	26.0%	7.7%
C54.2	Bed	7.8	63	High	82.6%	73.6%	62.3%	High	89.5%	76.3%	63.4%
C54.3	Bed	9.5	80	High	81.7%	72.4%	60.9%	High	88.9%	74.8%	61.3%
C55.1	LKD	34.2	325	Minimum	67.3%	48.8%	29.5%	Minimum	78.3%	46.6%	22.1%
C55.2	Bed	10.2	80	Medium	71.8%	56.7%	38.7%	Medium	83.9%	60.9%	38.1%
C55.3	Bed	9.5	77	Medium	76.3%	64.2%	48.5%	Medium	86.1%	67.4%	48.7%
C55.4	Bed	12.4	108	Medium	73.8%	59.0%	42.3%	Medium	85.8%	65.0%	45.6%
C56.1	LKD	30.2	282	Medium	70.4%	54.0%	36.1%	Minimum	78.8%	47.4%	23.2%
C56.2	Bed	9.6	80	Medium	74.0%	60.3%	43.2%	High	86.4%	68.5%	50.9%
C56.3	Bed	11.0	96	Medium	75.1%	62.5%	46.0%	Medium	86.0%	67.2%	48.1%
C57.1	LKD	30.4	275	Minimum	52.4%	32.4%	20.4%	Minimum	64.4%	25.0%	8.6%
C57.2	Bed	9.8	80	High	77.8%	66.1%	51.6%	High	87.8%	71.6%	53.7%
C57.3	Bed	10.4	88	Medium	75.8%	61.0%	46.4%	Medium	85.3%	62.6%	44.0%
C58.1	LKD	35.7	329	High	81.5%	72.7%	63.7%	High	87.3%	72.7%	61.0%
C58.2	Bed	11.0	88	Medium	75.9%	63.5%	47.5%	High	86.4%	68.3%	50.1%
C58.3	Bed	11.0	96	Medium	75.4%	63.2%	46.9%	Medium	85.6%	64.7%	45.3%
C59.1	LKD	35.7	344	Medium	68.4%	55.7%	42.4%	Minimum	74.4%	45.4%	28.9%
C59.2	Bed	9.6	80	Medium	71.5%	59.3%	46.3%	High	84.5%	65.0%	50.5%
C59.3	Bed	11.0	96	Medium	68.8%	55.5%	39.8%	Medium	83.0%	60.9%	43.7%
C60.1	LKD	33.5	311	Minimum	62.1%	46.0%	33.5%	Minimum	69.6%	35.9%	19.9%
C60.2	Bed	11.6	96	Minimum	62.3%	42.7%	22.0%	Medium	81.2%	50.5%	27.6%
C60.3	Bed	10.5	88	Medium	74.5%	58.8%	43.8%	Medium	86.8%	67.8%	49.0%
C61.1	LKD	29.6	279	Minimum	61.5%	43.1%	26.5%	Minimum	68.8%	29.2%	9.9%
C61.2	Bed	7.8	63	High	82.8%	74.4%	63.9%	High	89.7%	77.4%	65.6%
C61.3	Bed	9.5	80	High	82.2%	73.3%	62.6%	High	89.2%	76.0%	63.3%
C62.1	LKD	34.2	325	Minimum	67.6%	49.1%	30.4%	Minimum	78.3%	46.6%	22.5%
C62.2	Bed	10.2	80	Medium	72.1%	57.3%	39.4%	Medium	83.8%	61.1%	38.6%
C62.3	Bed	9.5	77	Medium	76.7%	64.7%	49.2%	Medium	86.4%	68.3%	49.9%
C62.4	Bed	12.4	108	Medium	73.9%	59.5%	43.1%	Medium	86.0%	66.1%	47.3%
C63.1	LKD	30.2	282	Medium	70.4%	54.4%	36.9%	Minimum	79.0%	47.9%	24.2%
C63.2	Bed	9.6	80	Medium	74.2%	60.6%	43.8%	Medium	86.1%	67.8%	49.6%
C63.3	Bed	11.0	96	Medium	76.3%	63.9%	48.2%	Medium	86.1%	67.5%	48.5%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C64.1	LKD	30.4	275	Minimum	56.5%	37.2%	23.1%	Minimum	67.8%	28.8%	11.1%
C64.2	Bed	9.8	80	High	79.7%	69.2%	55.7%	High	88.3%	73.6%	57.7%
C64.3	Bed	10.4	88	High	77.2%	64.7%	50.5%	Medium	86.3%	66.4%	48.3%
C65.1	LKD	35.7	329	High	81.7%	72.8%	64.1%	High	87.5%	72.9%	61.3%
C65.2	Bed	11.0	88	Medium	75.6%	63.4%	47.9%	High	86.3%	68.2%	50.2%
C65.3	Bed	11.0	96	Medium	76.0%	63.9%	48.1%	Medium	85.5%	64.7%	45.7%
C66.1	LKD	35.7	344	Medium	68.6%	55.8%	42.3%	Minimum	74.5%	45.8%	29.3%
C66.2	Bed	9.6	80	Medium	71.6%	59.3%	46.2%	High	84.4%	64.4%	50.0%
C66.3	Bed	11.0	96	Medium	69.2%	56.1%	40.7%	Medium	82.9%	60.8%	43.9%
C67.1	LKD	33.5	311	Minimum	62.1%	45.9%	33.3%	Minimum	69.1%	35.4%	18.9%
C67.2	Bed	11.6	96	Minimum	65.5%	46.2%	26.1%	Medium	82.6%	54.6%	32.2%
C67.3	Bed	10.5	88	Medium	76.1%	62.1%	47.3%	High	87.5%	70.3%	52.2%
C68.1	LKD	30.4	275	Medium	67.1%	51.8%	35.8%	Minimum	76.8%	46.1%	25.3%
C68.2	Bed	9.8	80	High	80.9%	71.9%	60.6%	High	88.9%	75.3%	62.2%
C68.3	Bed	10.4	88	High	79.6%	69.1%	56.1%	High	86.5%	68.7%	51.3%
C69.1	LKD	35.9	330	High	86.4%	80.0%	73.1%	High	92.8%	83.2%	75.3%
C69.2	Bed	9.2	72	High	81.8%	71.5%	57.4%	High	90.0%	77.0%	63.4%
C69.3	Bed	10.0	80	Minimum	63.3%	42.6%	19.4%	Medium	83.4%	53.3%	29.1%
C70.1	LKD	32.7	300	High	77.9%	66.9%	52.2%	High	87.3%	71.5%	55.2%
C70.2	Bed	9.1	72	High	81.1%	70.3%	55.1%	High	89.2%	74.7%	58.4%
C70.3	Bed	11.2	90	High	84.3%	75.7%	66.9%	High	91.3%	81.1%	71.3%
C71.1	LKD	30.2	282	Medium	70.5%	54.7%	37.4%	Minimum	78.9%	47.9%	24.5%
C71.2	Bed	9.6	80	Medium	74.6%	61.8%	44.9%	High	86.3%	68.4%	50.7%
C71.3	Bed	11.0	96	Medium	75.4%	63.0%	47.1%	Medium	86.2%	67.6%	49.1%
C72.1	LKD	35.7	329	High	81.6%	72.8%	64.3%	High	87.5%	73.0%	61.4%
C72.2	Bed	11.0	88	Medium	76.0%	63.7%	48.3%	High	86.3%	68.3%	50.4%
C72.3	Bed	11.0	96	Medium	75.2%	63.0%	46.8%	Medium	85.6%	65.0%	46.1%
C73.1	LKD	35.7	344	Medium	68.3%	55.8%	42.0%	Minimum	74.4%	45.8%	29.0%
C73.2	Bed	9.6	80	Medium	72.1%	60.0%	47.0%	High	84.4%	64.7%	50.2%
C73.3	Bed	11.0	96	Medium	69.1%	55.7%	40.2%	Medium	83.0%	61.2%	44.4%
C74.1	LKD	33.5	311	Medium	69.5%	56.9%	43.6%	Minimum	74.6%	45.4%	28.9%
C74.2	Bed	11.6	96	Medium	76.3%	61.8%	46.1%	Medium	86.5%	67.1%	47.5%
C74.3	Bed	10.5	88	High	77.8%	66.1%	51.2%	High	88.0%	72.1%	55.4%
C75.1	LKD	33.5	311	Minimum	61.6%	45.4%	32.7%	Minimum	70.0%	36.3%	21.4%
C75.2	Bed	11.6	96	Minimum	63.4%	43.2%	22.3%	Minimum	81.0%	48.8%	25.0%
C75.3	Bed	10.5	88	Medium	75.5%	60.1%	44.6%	Medium	87.3%	67.6%	48.4%
C76.1	LKD	23.2	209	High	77.6%	67.9%	57.6%	High	84.9%	65.9%	52.4%
C76.2	Bed	12.2	99	Medium	67.5%	53.7%	40.3%	Medium	81.8%	59.1%	42.1%
C77.1	LKD	33.5	311	Minimum	63.3%	48.2%	34.9%	Minimum	71.0%	37.4%	22.6%
C77.2	Bed	11.6	96	Minimum	63.4%	43.8%	22.7%	Minimum	81.0%	47.9%	24.4%
C77.3	Bed	10.5	88	Medium	73.8%	56.9%	41.7%	Medium	86.6%	64.8%	46.0%
C78.1	LKD	33.5	311	Minimum	60.8%	44.3%	31.8%	Minimum	69.0%	34.6%	18.7%
C78.2	Bed	11.6	96	Minimum	66.1%	47.2%	29.3%	Medium	82.5%	53.4%	33.6%
C78.3	Bed	10.5	88	Medium	76.8%	63.4%	47.9%	High	87.9%	70.4%	52.1%
C79.1	LKD	35.7	344	Medium	68.3%	55.7%	42.2%	Minimum	74.2%	45.1%	28.9%
C79.2	Bed	9.6	80	Medium	69.5%	56.3%	43.2%	Medium	83.5%	62.6%	46.9%
C79.3	Bed	11.0	96	Medium	67.1%	52.9%	37.3%	Medium	81.7%	58.5%	39.9%
C80.1	LKD	33.5	311	Minimum	61.8%	45.6%	33.0%	Minimum	69.2%	35.3%	19.5%
C80.2	Bed	11.6	96	Minimum	64.4%	45.0%	25.2%	Medium	81.6%	50.2%	27.8%
C80.3	Bed	10.5	88	Medium	76.3%	62.1%	47.4%	High	87.5%	68.9%	50.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C81.1	LKD	33.5	311	Minimum	61.1%	44.9%	32.0%	Minimum	69.3%	35.2%	19.4%
C81.2	Bed	11.6	96	Medium	68.5%	50.0%	33.0%	Medium	83.0%	55.6%	35.9%
C81.3	Bed	10.5	88	High	77.8%	65.9%	50.6%	High	88.2%	71.8%	54.1%
C82.1	LKD	35.7	344	Medium	68.3%	55.6%	42.0%	Minimum	74.3%	45.4%	29.0%
C82.2	Bed	9.6	80	Medium	69.5%	56.5%	43.1%	Medium	83.1%	62.0%	46.4%
C82.3	Bed	11.0	96	Medium	66.6%	52.2%	37.1%	Medium	81.8%	58.9%	40.8%
C83.1	LKD	33.5	311	Minimum	61.8%	45.6%	33.1%	Minimum	69.0%	35.3%	19.3%
C83.2	Bed	11.6	96	Minimum	66.5%	47.2%	27.2%	Medium	82.5%	52.4%	29.5%
C83.3	Bed	10.5	88	Medium	77.3%	64.1%	49.4%	High	88.0%	71.1%	52.4%
C84.1	LKD	33.5	311	Minimum	61.0%	44.6%	31.8%	Minimum	68.9%	35.0%	18.2%
C84.2	Bed	11.6	96	Medium	69.8%	51.8%	35.4%	Medium	83.9%	57.9%	37.7%
C84.3	Bed	10.5	88	High	79.1%	67.8%	53.2%	High	88.6%	73.3%	56.6%
C85.1	LKD	35.7	344	Medium	69.0%	56.4%	43.0%	Minimum	74.6%	45.8%	29.2%
C85.2	Bed	9.6	80	Medium	69.5%	56.5%	43.2%	Medium	83.5%	62.8%	46.9%
C85.3	Bed	11.0	96	Medium	67.0%	52.6%	37.3%	Medium	81.1%	58.1%	39.1%
C86.1	LKD	33.5	311	Minimum	62.3%	46.1%	33.6%	Minimum	69.5%	35.5%	19.4%
C86.2	Bed	11.6	96	Minimum	68.5%	49.8%	30.8%	Medium	83.8%	56.2%	34.2%
C86.3	Bed	10.5	88	High	78.2%	66.5%	51.8%	High	88.3%	72.5%	54.9%
C87.1	LKD	33.5	311	Medium	69.3%	56.5%	42.8%	Minimum	74.5%	44.8%	28.4%
C87.2	Bed	11.6	96	Medium	77.0%	64.0%	48.4%	High	87.1%	69.0%	50.2%
C87.3	Bed	10.5	88	High	79.9%	69.3%	54.8%	High	88.9%	74.5%	59.6%
C88.1	LKD	35.7	344	Medium	68.6%	55.8%	42.3%	Minimum	74.5%	45.7%	29.0%
C88.2	Bed	9.6	80	Medium	69.5%	56.3%	43.0%	Medium	83.4%	62.6%	46.7%
C88.3	Bed	11.0	96	Medium	67.1%	53.2%	37.6%	Medium	81.8%	58.9%	40.5%
C89.1	LKD	33.5	311	Medium	69.6%	56.9%	43.5%	Minimum	74.7%	45.5%	29.1%
C89.2	Bed	11.6	96	Medium	76.5%	62.5%	46.8%	Medium	86.6%	67.7%	47.8%
C89.3	Bed	10.5	88	High	79.1%	68.5%	53.9%	High	88.6%	73.7%	57.0%
C90.1	LKD	33.5	311	Minimum	62.9%	47.5%	35.3%	Minimum	70.7%	37.5%	22.6%
C90.2	Bed	11.6	96	Minimum	60.6%	41.6%	22.4%	Minimum	79.2%	45.7%	23.3%
C90.3	Bed	10.5	88	Medium	73.7%	57.7%	42.4%	Medium	85.9%	63.7%	44.6%
C91.1	LKD	24.4	212	Medium	71.4%	59.2%	46.5%	Medium	77.2%	51.4%	34.5%
C91.2	Bed	9.8	80	High	75.7%	65.1%	54.7%	High	86.0%	69.3%	56.1%
C92.1	LKD	31.3	297	High	81.9%	74.1%	65.0%	High	89.1%	76.8%	66.4%
C92.2	Bed	9.8	80	High	75.9%	65.4%	53.9%	High	86.2%	70.1%	56.3%
C92.3	Bed	11.5	96	High	74.1%	62.5%	51.0%	High	85.1%	66.2%	52.0%
C93.1	LKD	31.7	286	Medium	69.8%	56.6%	43.9%	Medium	81.6%	58.7%	42.2%
C93.2	Bed	8.9	72	Medium	73.3%	59.2%	46.1%	Medium	85.9%	66.4%	49.9%
C93.3	Bed	11.8	97	Minimum	66.0%	50.0%	34.3%	Medium	83.2%	57.0%	38.4%
C94.1	LKD	33.5	311	Minimum	62.3%	47.0%	34.5%	Minimum	70.4%	36.7%	20.7%
C94.2	Bed	11.6	96	Minimum	61.4%	42.9%	24.5%	Minimum	79.9%	48.1%	27.6%
C94.3	Bed	10.5	88	Medium	75.8%	61.9%	46.9%	Medium	86.9%	67.6%	49.1%
C95.1	LKD	24.4	212	Medium	70.6%	57.9%	45.0%	Medium	76.7%	50.5%	33.5%
C95.2	Bed	9.8	80	High	75.8%	65.2%	54.8%	High	86.3%	70.8%	58.1%
C96.1	LKD	31.3	297	High	81.8%	74.0%	64.9%	High	89.2%	77.2%	66.6%
C96.2	Bed	9.8	80	High	76.6%	66.3%	54.8%	High	86.3%	70.2%	56.7%
C96.3	Bed	11.5	96	High	74.2%	62.5%	51.5%	High	85.5%	67.2%	53.9%
C97.1	LKD	31.7	286	Medium	70.0%	56.8%	44.1%	Medium	81.2%	58.6%	42.4%
C97.2	Bed	8.9	72	Medium	74.4%	61.8%	49.2%	High	86.4%	68.4%	52.6%
C97.3	Bed	11.8	97	Medium	67.7%	52.0%	37.4%	Medium	83.3%	58.6%	41.0%
C98.1	LKD	33.5	311	Minimum	62.2%	46.7%	34.5%	Minimum	70.3%	37.1%	21.0%
C98.2	Bed	11.6	96	Minimum	65.0%	46.5%	28.3%	Medium	80.9%	51.1%	30.2%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C98.3	Bed	10.5	88	Medium	76.5%	63.6%	48.8%	High	87.5%	70.1%	51.9%
C99.1	LKD	24.4	212	Medium	70.5%	57.8%	44.7%	Medium	76.7%	50.7%	34.0%
C99.2	Bed	9.8	80	High	76.7%	66.5%	55.8%	High	86.3%	70.8%	58.2%
C100.1	LKD	31.3	297	High	82.3%	74.7%	65.7%	High	89.4%	77.8%	67.8%
C100.2	Bed	9.8	80	High	76.8%	66.5%	55.4%	High	86.3%	70.4%	57.0%
C100.3	Bed	11.5	96	High	74.4%	63.0%	51.8%	High	85.6%	67.4%	54.2%
C101.1	LKD	31.7	286	Medium	72.6%	60.1%	47.6%	Medium	83.1%	61.8%	47.0%
C101.2	Bed	8.9	72	High	76.0%	64.3%	51.5%	High	86.4%	68.7%	53.5%
C101.3	Bed	11.8	97	Medium	69.0%	54.2%	40.4%	Medium	83.6%	60.2%	43.2%
C102.1	LKD	33.5	311	Minimum	63.0%	47.6%	34.9%	Minimum	70.6%	37.3%	21.8%
C102.2	Bed	11.6	96	Minimum	67.6%	49.3%	32.3%	Medium	82.5%	54.5%	34.1%
C102.3	Bed	10.5	88	High	77.6%	65.8%	51.1%	High	87.9%	71.6%	53.8%
C103.1	LKD	24.4	212	Medium	71.0%	58.5%	45.7%	Medium	76.9%	50.7%	33.5%
C103.2	Bed	9.8	80	High	76.5%	66.3%	55.5%	High	86.3%	71.0%	58.4%
C104.1	LKD	31.3	297	High	82.8%	75.5%	66.8%	High	89.6%	78.5%	69.1%
C104.2	Bed	9.8	80	High	76.8%	66.7%	55.3%	High	86.6%	71.2%	57.9%
C104.3	Bed	11.5	96	High	74.7%	63.8%	52.7%	High	85.5%	67.3%	54.1%
C105.1	LKD	31.7	286	High	74.8%	63.3%	51.9%	High	84.1%	64.8%	51.3%
C105.2	Bed	8.9	72	High	78.1%	67.9%	55.3%	High	87.5%	71.9%	57.2%
C105.3	Bed	11.8	97	Medium	72.1%	57.8%	44.2%	Medium	84.7%	62.9%	46.2%
C106.1	LKD	33.5	311	Medium	69.1%	56.3%	42.9%	Minimum	74.5%	44.8%	28.7%
C106.2	Bed	11.6	96	Medium	76.0%	62.2%	46.9%	Medium	86.5%	67.8%	48.9%
C106.3	Bed	10.5	88	High	79.3%	68.6%	54.2%	High	88.5%	73.7%	57.5%
C107.1	LKD	24.4	212	High	75.9%	65.4%	54.8%	Medium	80.8%	57.5%	40.9%
C107.2	Bed	9.8	80	High	77.1%	67.5%	57.2%	High	86.9%	72.5%	59.8%
C108.1	LKD	31.3	297	High	83.2%	76.3%	67.8%	High	90.0%	79.0%	69.9%
C108.2	Bed	9.8	80	High	77.2%	67.1%	56.1%	High	86.4%	70.8%	57.6%
C108.3	Bed	11.5	96	High	74.5%	63.2%	52.3%	High	85.8%	67.9%	54.8%
C109.1	LKD	31.7	286	High	76.8%	66.2%	56.0%	High	85.8%	68.7%	56.0%
C109.2	Bed	8.9	72	High	80.2%	70.8%	58.8%	High	88.8%	75.1%	61.9%
C109.3	Bed	11.8	97	Medium	74.6%	61.5%	47.9%	High	86.1%	67.9%	51.2%
C110.1	LKD	31.2	275	Minimum	50.6%	31.2%	16.3%	Minimum	65.1%	23.2%	8.9%
C110.2	Bed	10.2	80	High	77.2%	64.4%	50.5%	High	87.4%	69.8%	52.4%
C110.3	Bed	14.1	116	Medium	70.8%	54.2%	39.3%	Minimum	79.9%	48.7%	28.8%
C111.1	LKD	34.0	325	Fail	35.6%	14.1%	6.9%	Minimum	50.1%	8.2%	1.7%
C111.2	Bed	8.1	64	Minimum	62.2%	45.0%	24.2%	Minimum	78.5%	48.7%	26.1%
C111.3	Bed	9.3	77	Minimum	63.8%	46.1%	27.4%	Minimum	77.7%	44.6%	19.7%
C111.4	Bed	13.7	117	Minimum	59.1%	42.0%	20.8%	Minimum	76.4%	41.8%	16.1%
C112.1	LKD	34.0	325	Fail	48.4%	28.7%	14.6%	Minimum	61.6%	21.5%	4.6%
C112.2	Bed	9.0	65	Fail	44.0%	22.8%	9.5%	Minimum	65.2%	22.5%	6.3%
C112.3	Bed	11.4	91	Fail	32.8%	11.9%	3.1%	Minimum	61.2%	16.4%	2.2%
C112.4	Bed	13.2	112	Medium	72.0%	54.8%	38.9%	Medium	82.7%	53.7%	34.5%
C113.1	LKD	34.8	330	Medium	69.4%	56.2%	43.3%	Medium	81.0%	57.9%	41.3%
C113.2	Bed	8.0	64	High	74.6%	62.4%	50.7%	High	86.9%	69.3%	54.6%
C113.3	Bed	13.6	120	Medium	72.5%	55.9%	40.1%	Medium	84.2%	57.8%	39.0%
C113.4	Bed	7.5	50	Minimum	62.5%	43.4%	24.7%	Minimum	80.5%	48.8%	28.1%
C114.1	LKD	34.2	325	Fail	41.8%	22.0%	9.2%	Minimum	53.2%	9.0%	1.8%
C114.2	Bed	9.9	80	Minimum	58.6%	41.5%	25.8%	Minimum	77.0%	48.5%	29.5%
C114.3	Bed	10.7	91	Minimum	63.1%	47.0%	30.6%	Minimum	76.8%	46.7%	27.1%
C114.4	Bed	17.7	164	Minimum	54.4%	34.4%	16.4%	Minimum	76.6%	42.5%	19.6%
C115.1	LKD	34.0	325	Fail	42.1%	19.5%	7.9%	Minimum	54.9%	11.1%	2.3%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C115.2	Bed	8.1	64	Minimum	66.2%	48.6%	30.6%	Medium	81.6%	54.0%	34.6%
C115.3	Bed	9.3	77	Medium	70.2%	53.1%	37.6%	Medium	80.6%	51.8%	31.0%
C115.4	Bed	13.7	117	Minimum	63.1%	46.1%	27.4%	Minimum	77.7%	45.3%	21.2%
C116.1	LKD	31.2	275	Minimum	54.9%	36.4%	21.0%	Minimum	65.2%	26.6%	5.7%
C116.2	Bed	10.2	80	High	79.7%	68.8%	55.2%	High	88.6%	72.9%	57.0%
C116.3	Bed	14.1	116	Medium	73.3%	59.1%	44.5%	Medium	81.2%	52.4%	34.5%
C117.1	LKD	34.0	325	Minimum	52.6%	33.1%	16.4%	Minimum	64.0%	22.7%	5.5%
C117.2	Bed	9.0	65	Fail	46.6%	25.3%	10.2%	Minimum	67.7%	25.8%	7.7%
C117.3	Bed	11.4	91	Fail	35.7%	12.9%	3.2%	Minimum	63.7%	18.4%	2.7%
C117.4	Bed	13.2	112	Medium	73.5%	57.7%	42.1%	Medium	83.6%	56.9%	38.0%
C118.1	LKD	34.8	330	Medium	71.7%	59.2%	47.4%	Medium	82.2%	60.1%	46.1%
C118.2	Bed	8.0	64	High	75.9%	65.1%	53.7%	High	87.1%	70.5%	56.2%
C118.3	Bed	13.6	120	Medium	74.0%	58.2%	43.3%	Medium	84.8%	59.9%	41.4%
C118.4	Bed	7.5	50	Minimum	64.3%	46.0%	28.8%	Medium	81.9%	51.6%	30.7%
C119.1	LKD	34.2	325	Fail	47.1%	26.4%	11.6%	Minimum	58.8%	16.2%	4.2%
C119.2	Bed	9.9	80	Minimum	62.4%	48.2%	31.6%	Medium	80.1%	55.3%	35.1%
C119.3	Bed	10.7	91	Medium	68.3%	53.8%	38.2%	Medium	79.6%	53.4%	32.3%
C119.4	Bed	17.7	164	Minimum	58.9%	40.6%	21.0%	Minimum	78.0%	46.7%	24.4%
C120.1	LKD	34.0	325	Fail	47.7%	26.1%	11.9%	Minimum	60.3%	15.3%	4.4%
C120.2	Bed	8.1	64	Medium	70.8%	54.4%	38.3%	Medium	83.8%	60.3%	41.1%
C120.3	Bed	9.3	77	Medium	74.1%	58.2%	43.6%	Medium	83.3%	57.6%	39.3%
C120.4	Bed	13.7	117	Medium	68.1%	50.9%	33.7%	Medium	80.4%	51.5%	29.5%
C121.1	LKD	31.2	275	Minimum	56.9%	39.4%	23.0%	Minimum	67.7%	27.8%	5.8%
C121.2	Bed	10.2	80	High	81.0%	71.1%	58.7%	High	89.1%	74.7%	61.3%
C121.3	Bed	14.1	116	Medium	74.8%	61.6%	47.6%	Medium	81.8%	54.8%	37.0%
C122.1	LKD	34.0	325	Minimum	55.9%	36.3%	18.0%	Minimum	68.8%	26.5%	8.2%
C122.2	Bed	9.0	65	Minimum	50.3%	28.1%	12.2%	Minimum	71.9%	31.3%	10.7%
C122.3	Bed	11.4	91	Fail	37.9%	15.0%	3.7%	Minimum	66.8%	21.4%	3.3%
C122.4	Bed	13.2	112	Medium	74.4%	59.5%	44.8%	Medium	84.3%	58.9%	40.5%
C123.1	LKD	34.8	330	High	74.2%	62.3%	52.4%	High	84.4%	64.6%	52.4%
C123.2	Bed	8.0	64	High	79.8%	70.3%	59.7%	High	88.1%	73.2%	60.5%
C123.3	Bed	13.6	120	Medium	74.6%	59.7%	45.3%	Medium	85.4%	62.3%	43.6%
C123.4	Bed	7.5	50	Minimum	66.8%	48.6%	31.4%	Medium	82.0%	52.6%	32.7%
C124.1	LKD	34.2	325	Minimum	54.2%	35.0%	20.9%	Minimum	63.1%	23.5%	7.8%
C124.2	Bed	9.9	80	Medium	67.7%	54.5%	39.0%	Medium	82.4%	59.9%	41.8%
C124.3	Bed	10.7	91	Medium	72.4%	59.1%	46.3%	Medium	81.6%	58.2%	39.6%
C124.4	Bed	17.7	164	Minimum	62.0%	44.1%	24.4%	Medium	80.4%	51.4%	29.7%
C125.1	LKD	34.0	325	Minimum	53.7%	32.6%	16.1%	Minimum	66.5%	21.4%	6.2%
C125.2	Bed	8.1	64	Medium	73.2%	58.5%	43.1%	Medium	85.6%	66.5%	48.6%
C125.3	Bed	9.3	77	Medium	75.9%	61.5%	47.8%	Medium	85.0%	63.3%	45.0%
C125.4	Bed	13.7	117	Medium	71.5%	55.2%	39.9%	Medium	83.2%	56.9%	38.2%
C126.1	LKD	31.2	275	Minimum	60.2%	41.8%	24.4%	Minimum	70.8%	30.9%	8.0%
C126.2	Bed	10.2	80	High	81.4%	71.8%	60.4%	High	89.1%	75.4%	62.9%
C126.3	Bed	14.1	116	Medium	75.5%	63.4%	49.6%	Medium	83.2%	58.8%	40.9%
C127.1	LKD	34.0	325	Medium	68.2%	51.3%	34.4%	Minimum	77.4%	46.3%	23.5%
C127.2	Bed	9.0	65	Minimum	64.1%	45.2%	24.6%	Minimum	78.8%	46.0%	21.4%
C127.3	Bed	11.4	91	Fail	49.2%	25.3%	7.2%	Minimum	74.3%	35.1%	8.1%
C127.4	Bed	13.2	112	Medium	74.8%	60.7%	46.2%	Medium	84.6%	60.8%	41.9%
C128.1	LKD	34.8	330	High	81.3%	73.1%	63.4%	High	87.8%	74.5%	62.9%
C128.2	Bed	8.0	64	High	82.5%	73.9%	65.0%	High	89.6%	77.3%	67.0%
C128.3	Bed	13.6	120	Medium	74.6%	60.4%	45.6%	Medium	85.8%	64.7%	45.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C128.4	Bed	7.5	50	Medium	68.1%	50.3%	33.3%	Medium	82.9%	54.2%	34.0%
C129.1	LKD	34.2	325	Medium	68.1%	54.5%	39.5%	Minimum	75.8%	47.6%	27.6%
C129.2	Bed	9.9	80	High	78.4%	68.6%	57.9%	High	87.1%	72.6%	59.4%
C129.3	Bed	10.7	91	High	75.3%	63.5%	51.7%	Medium	84.5%	64.5%	49.6%
C129.4	Bed	17.7	164	Minimum	65.8%	47.9%	28.9%	Medium	82.3%	55.9%	34.7%
C130.1	LKD	31.1	275	Minimum	60.1%	40.8%	20.1%	Minimum	72.0%	32.5%	11.3%
C130.2	Bed	8.4	64	Medium	74.8%	60.8%	45.3%	High	86.6%	69.7%	52.5%
C130.3	Bed	14.1	116	High	84.0%	75.8%	65.2%	High	86.8%	69.9%	51.9%
C131.1	LKD	31.2	275	Medium	69.6%	53.3%	37.3%	Minimum	78.2%	46.5%	22.1%
C131.2	Bed	10.2	80	High	82.3%	73.3%	63.3%	High	89.8%	77.1%	66.1%
C131.3	Bed	14.1	116	High	85.0%	77.1%	68.4%	High	87.4%	72.4%	57.1%
C132.1	LKD	26.5	223	Fail	21.5%	3.3%	0.5%	Fail	33.4%	0.0%	0.0%
C132.2	Bed	11.0	88	Fail	37.1%	12.5%	4.9%	Minimum	55.5%	10.3%	2.2%
C133.1	LKD	32.4	300	Fail	16.2%	2.9%	0.5%	Fail	36.5%	0.3%	0.0%
C133.2	Bed	11.5	96	Fail	39.6%	14.6%	5.6%	Minimum	56.8%	11.2%	2.6%
C134.1	LKD	35.0	325	Medium	69.9%	52.1%	31.2%	Medium	81.0%	52.0%	25.7%
C134.2	Bed	6.7	48	Minimum	52.3%	19.3%	0.0%	Minimum	75.8%	28.8%	0.0%
C134.3	Bed	8.3	64	Medium	76.8%	62.5%	43.9%	Medium	86.8%	68.1%	46.5%
C134.4	Bed	15.8	125	Fail	36.5%	1.6%	0.0%	Minimum	61.8%	0.3%	0.0%
C135.1	LKD	30.5	275	Minimum	51.3%	33.2%	20.1%	Minimum	65.5%	26.8%	10.8%
C135.2	Bed	9.8	80	Medium	74.5%	62.1%	48.7%	Medium	85.8%	66.8%	49.9%
C135.3	Bed	10.4	88	Medium	73.2%	59.7%	46.1%	Medium	82.9%	58.5%	40.8%
C136.1	LKD	31.1	275	Minimum	53.9%	35.9%	22.3%	Minimum	67.4%	28.6%	13.6%
C136.2	Bed	10.2	80	High	77.8%	66.8%	53.0%	High	87.6%	71.6%	55.6%
C136.3	Bed	14.1	116	Medium	70.7%	54.7%	40.1%	Minimum	79.6%	49.0%	29.0%
C137.1	LKD	31.6	300	Fail	37.7%	13.6%	5.8%	Minimum	50.5%	6.3%	1.9%
C137.2	Bed	9.6	80	Minimum	54.1%	33.6%	11.0%	Minimum	75.1%	37.8%	10.3%
C137.3	Bed	13.4	120	Minimum	56.6%	39.5%	19.6%	Minimum	75.6%	42.1%	19.0%
C138.1	LKD	26.6	223	Fail	46.7%	22.6%	6.8%	Minimum	52.9%	5.2%	1.5%
C138.2	Bed	11.0	88	Minimum	56.8%	37.8%	16.5%	Minimum	73.9%	39.0%	13.9%
C139.1	LKD	31.6	300	Fail	47.0%	21.7%	7.8%	Minimum	59.9%	11.0%	2.9%
C139.2	Bed	9.6	80	Minimum	62.1%	44.3%	23.7%	Minimum	78.3%	48.3%	23.6%
C139.3	Bed	11.0	96	Medium	71.3%	53.8%	35.9%	Medium	82.9%	55.6%	34.4%
C140.1	LKD	35.0	325	High	77.7%	66.0%	51.1%	Medium	86.1%	67.2%	48.2%
C140.2	Bed	6.8	48	Minimum	56.5%	31.2%	0.4%	Minimum	77.7%	39.6%	1.5%
C140.3	Bed	8.3	64	High	79.3%	68.1%	51.7%	High	88.8%	73.7%	56.4%
C140.4	Bed	14.8	117	Fail	48.4%	15.8%	0.3%	Minimum	71.8%	19.9%	0.0%
C141.1	LKD	30.5	275	Minimum	54.8%	37.5%	23.4%	Minimum	66.2%	29.4%	7.7%
C141.2	Bed	9.8	80	High	77.2%	66.4%	53.2%	High	86.8%	70.1%	54.9%
C141.3	Bed	10.4	88	High	75.2%	63.5%	50.2%	Medium	84.7%	63.4%	46.7%
C142.1	LKD	31.1	275	Minimum	56.8%	39.4%	25.3%	Minimum	67.3%	31.0%	10.1%
C142.2	Bed	10.2	80	High	80.0%	69.8%	57.5%	High	88.7%	73.4%	59.2%
C142.3	Bed	14.1	116	Medium	73.2%	59.1%	44.7%	Medium	81.5%	53.6%	36.5%
C143.1	LKD	31.6	300	Fail	43.6%	19.4%	8.0%	Minimum	54.1%	8.5%	2.5%
C143.2	Bed	9.6	80	Minimum	56.0%	36.8%	13.4%	Minimum	77.0%	42.7%	15.3%
C143.3	Bed	13.4	120	Minimum	63.2%	45.8%	27.7%	Minimum	78.2%	47.9%	26.3%
C144.1	LKD	26.6	223	Minimum	51.5%	27.8%	10.2%	Minimum	56.8%	8.0%	2.8%
C144.2	Bed	11.0	88	Minimum	57.8%	39.1%	17.7%	Minimum	76.5%	43.0%	17.3%
C145.1	LKD	31.6	300	Fail	49.2%	25.3%	9.9%	Minimum	62.7%	13.6%	3.6%
C145.2	Bed	9.6	80	Minimum	62.7%	44.1%	23.4%	Medium	79.5%	50.5%	26.2%
C145.3	Bed	11.0	96	Medium	73.1%	56.2%	40.2%	Medium	84.0%	58.4%	39.4%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C146.1	LKD	35.0	325	High	77.5%	65.9%	51.0%	Medium	86.1%	67.9%	49.2%
C146.2	Bed	6.8	48	Minimum	57.9%	34.3%	1.7%	Minimum	78.6%	42.2%	6.9%
C146.3	Bed	8.3	64	High	79.6%	68.7%	52.5%	High	89.0%	74.9%	58.7%
C146.4	Bed	14.8	117	Fail	49.2%	20.3%	0.4%	Minimum	72.3%	25.6%	0.0%
C147.1	LKD	34.8	325	Fail	49.8%	32.2%	22.1%	Minimum	64.0%	26.4%	10.1%
C147.2	Bed	14.9	128	Minimum	57.5%	33.4%	1.0%	Minimum	78.1%	42.2%	3.9%
C147.3	Bed	10.1	80	Minimum	65.7%	44.2%	15.2%	Medium	84.4%	57.3%	32.9%
C148.1	LKD	30.5	275	Minimum	58.2%	40.1%	24.9%	Minimum	67.9%	30.5%	6.4%
C148.2	Bed	10.4	88	High	77.1%	66.4%	53.7%	High	85.8%	67.1%	50.3%
C148.3	Bed	9.8	80	High	78.4%	68.6%	56.3%	High	87.7%	72.4%	58.2%
C149.1	LKD	31.1	275	Minimum	59.6%	42.3%	27.6%	Minimum	68.9%	32.8%	10.5%
C149.2	Bed	10.2	80	High	80.5%	70.6%	59.4%	High	88.7%	73.9%	60.8%
C149.3	Bed	14.1	116	Medium	75.0%	62.1%	48.7%	Medium	82.1%	55.9%	38.2%
C150.1	LKD	31.6	300	Fail	49.5%	25.8%	12.3%	Minimum	60.5%	12.9%	4.8%
C150.2	Bed	9.6	80	Minimum	60.1%	41.6%	18.6%	Minimum	79.0%	48.5%	21.8%
C150.3	Bed	13.4	120	Medium	68.1%	51.5%	34.7%	Medium	82.1%	55.3%	36.3%
C151.1	LKD	26.6	223	Minimum	55.0%	33.6%	12.6%	Minimum	63.4%	14.4%	4.4%
C151.2	Bed	11.0	88	Minimum	61.3%	42.8%	21.3%	Minimum	78.3%	48.1%	22.9%
C152.1	LKD	31.6	300	Minimum	53.5%	30.9%	12.3%	Minimum	67.9%	20.0%	5.3%
C152.2	Bed	9.6	80	Minimum	65.9%	48.2%	27.8%	Medium	81.5%	54.8%	31.9%
C152.3	Bed	11.0	96	Medium	73.9%	57.6%	41.9%	Medium	84.7%	60.5%	42.0%
C153.1	LKD	35.0	325	High	77.9%	67.0%	52.0%	High	86.3%	68.5%	50.1%
C153.2	Bed	6.8	48	Minimum	58.4%	35.3%	3.5%	Minimum	78.9%	43.8%	7.7%
C153.3	Bed	8.3	64	High	80.0%	69.3%	53.9%	High	88.8%	74.0%	57.2%
C153.4	Bed	14.8	117	Fail	49.9%	24.0%	0.8%	Minimum	73.7%	29.7%	0.1%
C154.1	LKD	34.8	325	Minimum	55.0%	37.2%	26.2%	Minimum	67.0%	30.0%	13.7%
C154.2	Bed	14.9	128	Minimum	58.6%	35.2%	2.0%	Minimum	78.8%	44.3%	7.0%
C154.3	Bed	10.1	80	Minimum	65.9%	44.6%	17.4%	Medium	84.5%	58.4%	34.4%
C155.1	LKD	30.5	275	Minimum	65.9%	48.4%	31.7%	Minimum	74.6%	40.7%	17.6%
C155.2	Bed	9.8	80	High	80.6%	71.1%	60.7%	High	88.4%	74.1%	61.9%
C155.3	Bed	10.4	88	High	78.7%	69.1%	57.8%	High	86.2%	69.1%	54.4%
C156.1	LKD	31.1	275	Medium	66.3%	50.4%	34.1%	Minimum	74.4%	42.6%	21.5%
C156.2	Bed	10.2	80	High	82.1%	72.8%	62.4%	High	89.5%	76.1%	64.2%
C156.3	Bed	14.1	116	Medium	75.0%	63.0%	49.6%	Medium	82.3%	57.8%	40.0%
C157.1	LKD	31.6	300	Minimum	53.9%	30.9%	14.2%	Minimum	68.1%	21.5%	7.4%
C157.2	Bed	9.6	80	Minimum	63.7%	45.4%	23.1%	Medium	81.0%	52.6%	27.3%
C157.3	Bed	13.4	120	Medium	71.2%	56.1%	40.6%	Medium	83.8%	60.7%	42.3%
C158.1	LKD	26.6	223	Minimum	58.7%	39.3%	15.6%	Minimum	69.8%	24.7%	6.8%
C158.2	Bed	11.0	88	Minimum	65.5%	47.3%	26.3%	Medium	80.6%	53.2%	28.9%
C159.1	LKD	31.6	300	Minimum	56.2%	34.7%	14.3%	Minimum	72.0%	29.1%	8.5%
C159.2	Bed	9.6	80	Medium	67.6%	51.3%	31.0%	Medium	82.8%	58.7%	38.0%
C159.3	Bed	11.0	96	Medium	74.9%	59.5%	44.8%	Medium	85.2%	63.9%	44.8%
C160.1	LKD	35.0	325	High	78.1%	67.6%	53.1%	High	86.6%	69.5%	51.8%
C160.2	Bed	6.8	48	Minimum	57.9%	35.3%	3.9%	Minimum	78.9%	44.7%	11.5%
C160.3	Bed	8.3	64	High	79.8%	69.1%	53.9%	High	89.2%	75.2%	60.1%
C160.4	Bed	14.8	117	Minimum	54.1%	31.0%	4.7%	Minimum	74.5%	32.7%	1.9%
C161.1	LKD	34.8	325	Minimum	64.2%	49.9%	36.8%	Minimum	73.3%	43.4%	26.9%
C161.2	Bed	14.9	128	Minimum	58.2%	34.4%	1.4%	Minimum	78.4%	43.7%	6.4%
C161.3	Bed	10.1	80	Minimum	65.5%	44.4%	16.9%	Medium	84.5%	58.2%	34.5%

Table 23: Block C: Lower ground - fourth floor assessment without trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Appendix D - EN17037:2018 Table A.1 Daylight Provision Room Compliance Results With Existing Trees

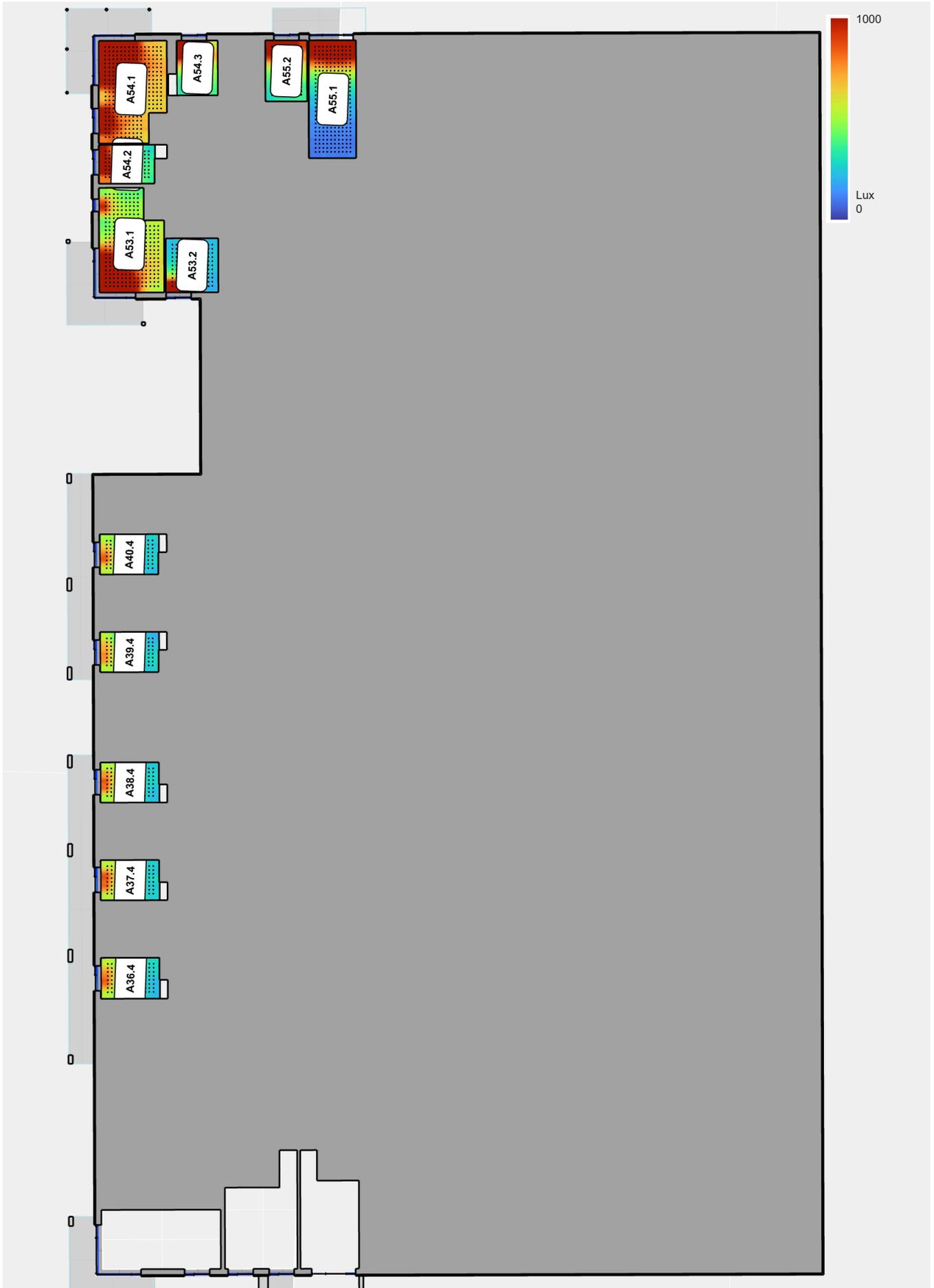


Figure 78: Block A Lower ground floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment with existing trees

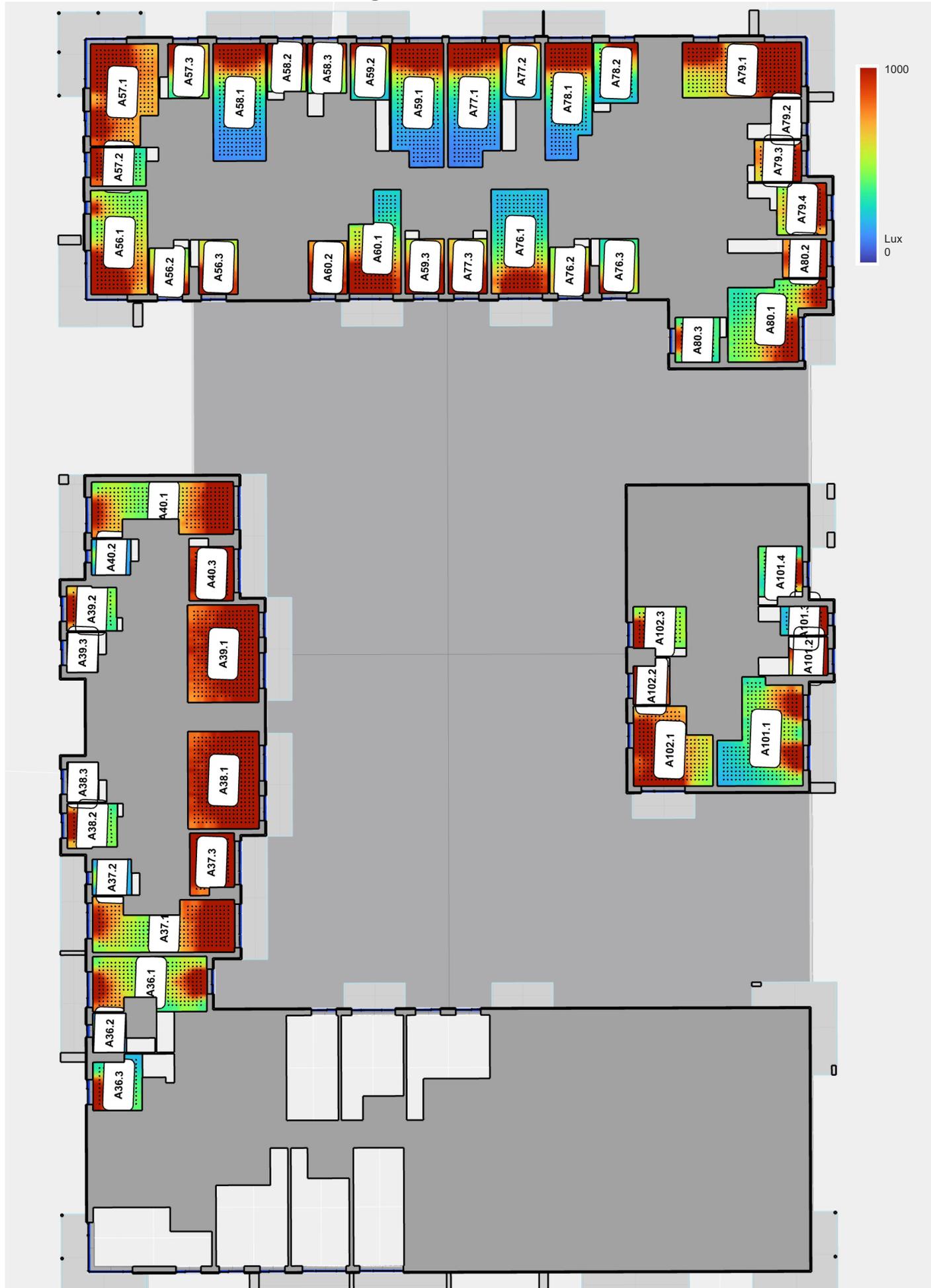


Figure 79: Block A ground floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment with existing trees

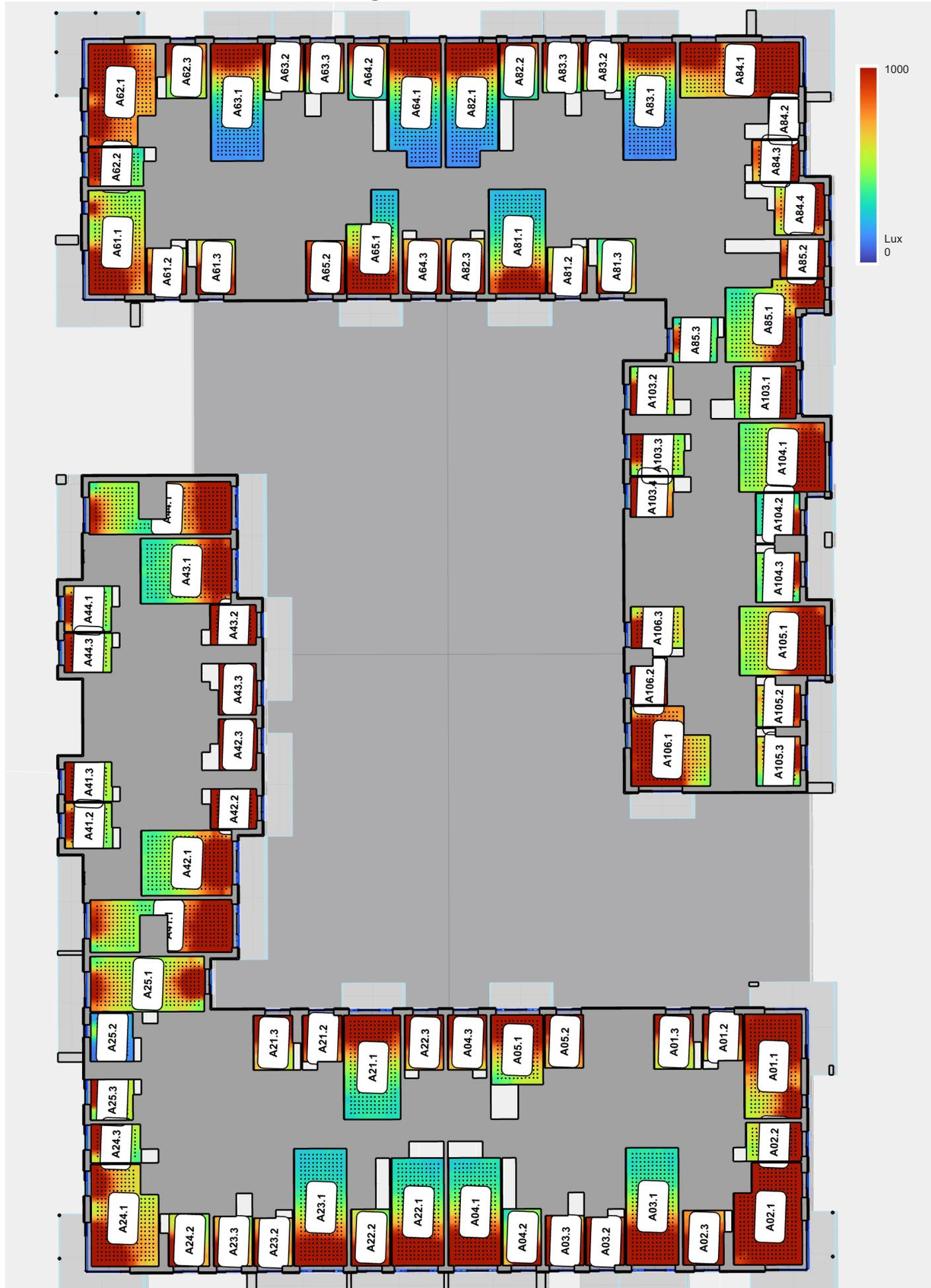


Figure 80: Block A first floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment with existing trees

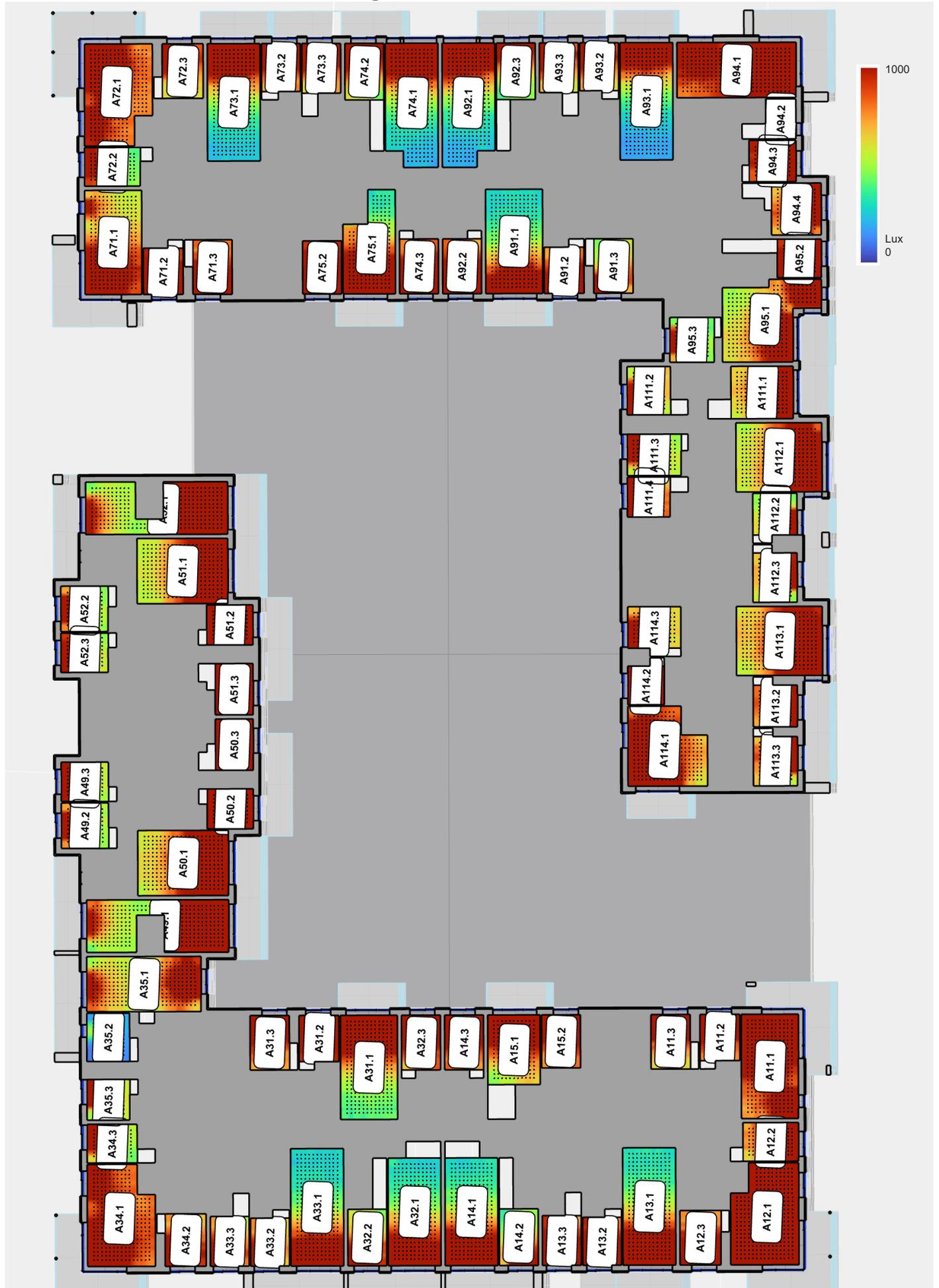


Figure 82: Block A third floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - Assessment with existing trees

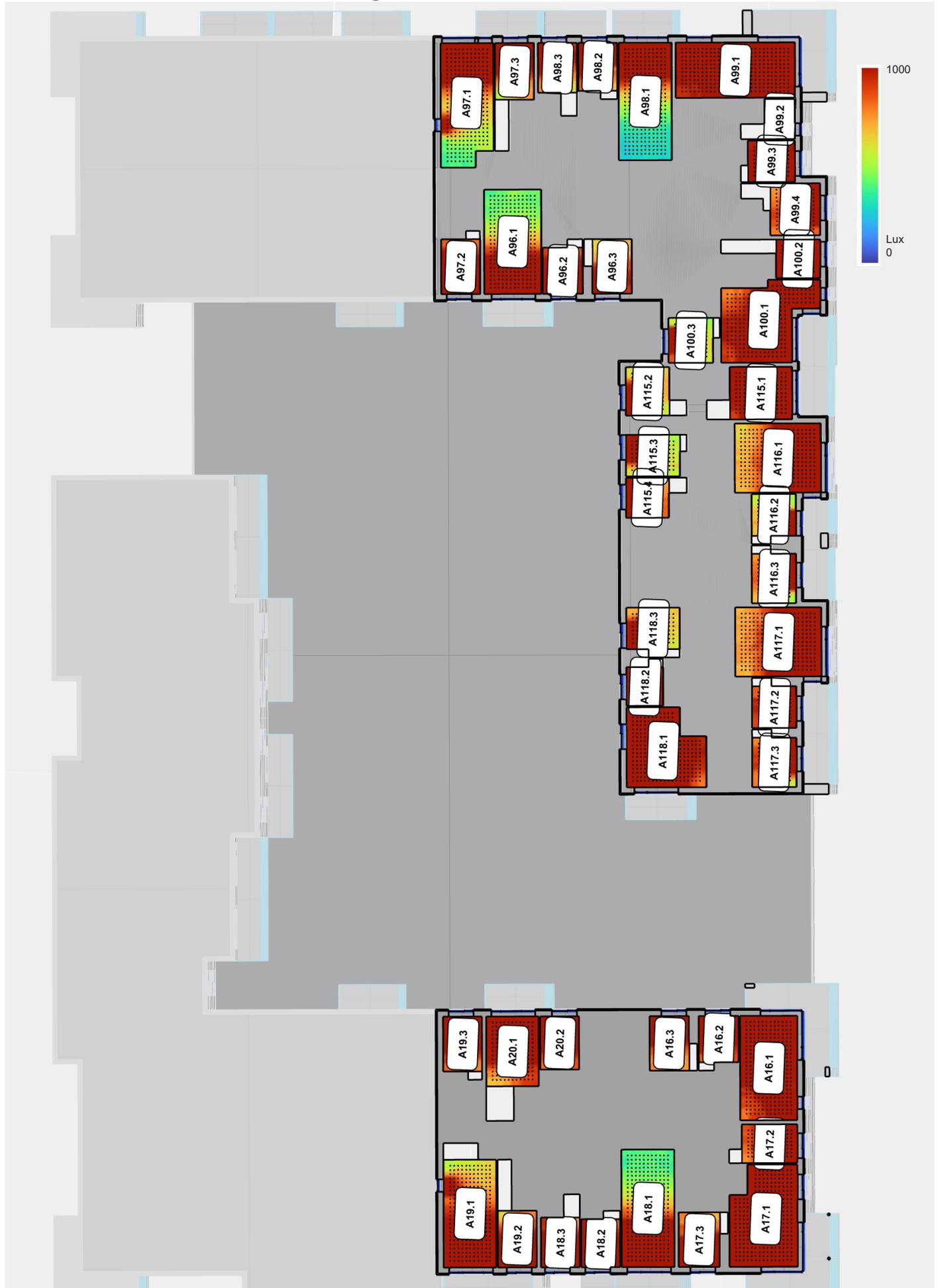


Figure 83: Block A fourth floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A01.1	LKD	31.0	288	High	73.8%	62.3%	50.8%	Medium	82.9%	61.2%	45.5%
A01.2	Bed	9.6	80	Medium	74.5%	61.9%	48.5%	High	86.3%	67.7%	50.1%
A01.3	Bed	11.2	96	Medium	72.1%	57.9%	43.8%	Medium	84.7%	61.5%	43.7%
A02.1	LKD	33.4	310	High	79.4%	70.7%	60.4%	High	88.1%	74.6%	62.6%
A02.2	Bed	11.2	96	Medium	70.5%	57.7%	44.0%	Medium	80.5%	56.7%	38.4%
A02.3	Bed	11.7	96	Medium	75.4%	62.5%	47.3%	Medium	85.9%	66.9%	49.7%
A03.1	LKD	32.4	297	Minimum	60.5%	40.1%	23.4%	Minimum	74.1%	35.6%	17.3%
A03.2	Bed	9.7	80	High	78.6%	67.8%	54.9%	High	87.8%	72.4%	57.5%
A03.3	Bed	10.1	80	Medium	76.0%	63.7%	49.8%	High	85.8%	66.6%	50.5%
A04.1	LKD	29.6	264	Minimum	60.8%	40.5%	23.5%	Minimum	71.5%	31.8%	16.1%
A04.2	Bed	11.5	96	Minimum	61.6%	40.5%	21.0%	Minimum	78.7%	46.6%	22.3%
A04.3	Bed	11.1	96	High	76.5%	64.8%	50.6%	High	86.3%	67.8%	50.3%
A05.1	LKD	19.1	165	Medium	72.7%	58.8%	43.9%	Medium	82.9%	57.1%	38.7%
A05.2	Bed	10.8	88	Medium	75.0%	62.3%	48.6%	High	86.3%	67.9%	50.6%
A06.1	LKD	31.0	288	High	75.2%	64.5%	54.3%	High	84.2%	64.3%	50.4%
A06.2	Bed	9.6	80	High	76.3%	65.0%	51.8%	High	86.4%	68.8%	51.6%
A06.3	Bed	11.2	96	Medium	73.7%	60.2%	46.3%	Medium	85.1%	63.3%	45.9%
A07.1	LKD	33.4	310	High	80.1%	71.5%	61.7%	High	88.4%	75.5%	63.5%
A07.2	Bed	11.2	96	Medium	72.8%	60.4%	48.6%	Medium	81.8%	59.0%	42.7%
A07.3	Bed	11.7	96	Medium	76.0%	63.2%	48.5%	High	85.9%	67.3%	50.5%
A08.1	LKD	32.4	297	Minimum	61.5%	42.0%	24.3%	Minimum	74.2%	36.3%	17.2%
A08.2	Bed	9.7	80	High	78.3%	67.1%	54.5%	High	87.4%	71.3%	56.4%
A08.3	Bed	10.1	80	High	76.3%	63.9%	50.3%	High	85.8%	66.9%	50.9%
A09.1	LKD	29.6	264	Minimum	61.6%	41.7%	23.6%	Minimum	71.6%	32.3%	16.2%
A09.2	Bed	11.5	96	Minimum	62.3%	41.8%	21.7%	Minimum	78.9%	47.7%	23.1%
A09.3	Bed	11.1	96	High	77.6%	66.2%	52.4%	High	86.8%	69.2%	52.0%
A10.1	LKD	19.1	165	Medium	74.0%	61.1%	46.5%	Medium	83.7%	59.3%	41.1%
A10.2	Bed	10.8	88	High	76.7%	65.4%	52.1%	High	86.9%	69.6%	52.7%
A11.1	LKD	31.0	288	High	77.1%	67.6%	57.9%	High	85.6%	68.7%	56.0%
A11.2	Bed	9.6	80	High	78.1%	67.8%	55.3%	High	87.0%	71.0%	55.5%
A11.3	Bed	11.2	96	Medium	75.4%	63.4%	49.9%	Medium	85.6%	65.8%	48.6%
A12.1	LKD	33.4	310	High	81.1%	73.0%	63.6%	High	88.9%	76.9%	66.1%
A12.2	Bed	11.2	96	High	74.2%	62.6%	51.3%	Medium	83.9%	63.2%	48.9%
A12.3	Bed	11.7	96	Medium	75.1%	62.6%	47.5%	High	86.1%	67.6%	51.0%
A13.1	LKD	32.4	297	Minimum	62.0%	42.5%	24.7%	Minimum	74.1%	36.2%	17.1%
A13.2	Bed	9.7	80	High	77.9%	66.8%	54.0%	High	87.2%	71.1%	56.6%
A13.3	Bed	10.1	80	High	76.7%	64.5%	51.1%	High	85.7%	66.4%	50.5%
A14.1	LKD	29.6	264	Minimum	61.5%	41.8%	23.9%	Minimum	72.5%	32.8%	16.4%
A14.2	Bed	11.5	96	Minimum	62.1%	41.9%	21.8%	Minimum	79.1%	48.5%	24.1%
A14.3	Bed	11.1	96	High	78.1%	67.5%	54.3%	High	87.4%	71.2%	55.1%
A15.1	LKD	19.1	165	Medium	75.3%	63.6%	49.7%	Medium	84.7%	63.3%	45.2%
A15.2	Bed	10.8	88	High	77.9%	67.6%	54.7%	High	87.0%	70.7%	55.5%
A16.1	LKD	31.0	288	High	79.1%	70.7%	60.9%	High	86.3%	71.8%	59.6%
A16.2	Bed	9.6	80	High	79.8%	70.0%	58.4%	High	88.0%	73.8%	60.7%
A16.3	Bed	11.2	96	High	77.2%	66.9%	53.7%	High	86.7%	70.6%	55.1%
A17.1	LKD	33.4	310	High	81.7%	74.2%	64.8%	High	89.6%	78.1%	68.3%
A17.2	Bed	11.2	96	High	76.2%	65.3%	54.2%	High	85.1%	66.6%	52.6%
A17.3	Bed	11.7	96	Medium	76.3%	63.9%	49.8%	High	86.3%	68.5%	51.8%
A18.1	LKD	32.4	297	Medium	69.0%	52.9%	35.6%	Minimum	77.6%	45.9%	24.6%
A18.2	Bed	9.7	80	High	78.7%	68.4%	56.2%	High	87.9%	73.0%	58.7%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A18.3	Bed	10.1	80	High	78.2%	67.2%	55.2%	High	86.8%	70.2%	55.2%
A19.1	LKD	29.6	264	High	77.6%	66.1%	52.4%	High	86.4%	68.7%	50.8%
A19.2	Bed	11.5	96	High	77.4%	65.1%	51.8%	High	86.2%	67.9%	50.9%
A19.3	Bed	11.1	96	High	79.1%	69.1%	56.9%	High	87.6%	72.2%	57.4%
A20.1	LKD	19.1	165	High	81.2%	71.5%	60.8%	High	87.2%	71.3%	56.3%
A20.2	Bed	10.8	88	High	79.5%	69.7%	57.7%	High	88.0%	73.3%	59.4%
A21.1	LKD	31.0	288	Minimum	59.1%	40.8%	26.0%	Minimum	72.5%	37.8%	18.8%
A21.2	Bed	9.6	80	Medium	75.1%	63.0%	49.2%	High	86.6%	68.9%	52.1%
A21.3	Bed	11.2	96	Medium	70.0%	54.9%	40.4%	Medium	83.0%	57.3%	39.7%
A22.1	LKD	29.6	264	Minimum	59.2%	37.2%	20.4%	Minimum	71.5%	30.5%	13.4%
A22.2	Bed	11.5	96	Minimum	66.0%	49.3%	30.7%	Medium	80.7%	54.8%	31.7%
A22.3	Bed	11.1	96	Medium	75.7%	63.8%	49.6%	High	86.3%	68.1%	50.6%
A23.1	LKD	32.4	297	Minimum	51.9%	28.3%	16.7%	Minimum	69.6%	26.7%	11.6%
A23.2	Bed	9.7	80	Medium	68.1%	52.2%	33.8%	Medium	82.9%	59.9%	39.3%
A23.3	Bed	10.1	80	Medium	68.9%	50.6%	32.4%	Medium	81.8%	53.8%	30.5%
A24.1	LKD	33.4	310	Medium	76.1%	62.9%	46.8%	High	87.6%	71.6%	53.8%
A24.2	Bed	11.2	88	Minimum	65.6%	47.5%	30.4%	Medium	80.0%	50.9%	29.3%
A24.3	Bed	10.1	80	Medium	74.5%	58.1%	40.2%	Medium	86.0%	65.0%	43.3%
A25.1	LKD	32.9	312	Minimum	66.8%	49.5%	29.3%	Medium	83.2%	57.5%	35.9%
A25.2	Bed	10.8	90	Fail	23.4%	0.0%	0.0%	Minimum	54.0%	0.0%	0.0%
A25.3	Bed	9.1	72	Medium	75.5%	59.6%	42.4%	High	87.4%	69.6%	50.1%
A26.1	LKD	31.0	288	Minimum	62.7%	44.9%	28.8%	Minimum	74.2%	40.9%	19.0%
A26.2	Bed	9.6	80	High	77.3%	66.3%	53.2%	High	87.4%	71.1%	56.4%
A26.3	Bed	11.2	96	Medium	72.4%	58.7%	44.3%	Medium	84.4%	62.1%	44.1%
A27.1	LKD	29.6	264	Minimum	60.7%	39.6%	20.9%	Minimum	71.8%	30.6%	13.5%
A27.2	Bed	11.5	96	Medium	66.6%	50.3%	31.3%	Medium	80.8%	55.1%	31.9%
A27.3	Bed	11.1	96	High	77.2%	66.1%	52.6%	High	86.8%	69.6%	52.6%
A28.1	LKD	32.4	297	Minimum	54.1%	30.3%	17.2%	Minimum	69.8%	27.6%	11.8%
A28.2	Bed	9.7	80	Medium	68.6%	53.1%	35.1%	Medium	83.3%	61.3%	41.1%
A28.3	Bed	10.1	80	Medium	71.4%	54.4%	36.7%	Medium	83.7%	59.3%	37.5%
A29.1	LKD	33.4	310	High	78.0%	67.1%	51.8%	High	88.7%	74.5%	59.7%
A29.2	Bed	11.2	88	Medium	71.6%	55.6%	38.3%	Medium	82.5%	58.0%	36.1%
A29.3	Bed	10.1	80	Medium	75.5%	59.8%	42.1%	Medium	86.2%	65.8%	44.4%
A30.1	LKD	32.9	312	Medium	68.7%	52.7%	32.9%	Medium	83.9%	60.1%	39.7%
A30.2	Bed	10.8	90	Fail	26.7%	0.0%	0.0%	Minimum	58.0%	0.1%	0.0%
A30.3	Bed	9.1	72	Medium	75.7%	60.4%	43.3%	High	87.7%	70.8%	51.7%
A31.1	LKD	31.0	288	Medium	69.7%	54.2%	38.7%	Minimum	79.0%	49.2%	27.4%
A31.2	Bed	9.6	80	High	79.8%	69.9%	58.5%	High	88.6%	74.2%	61.2%
A31.3	Bed	11.2	96	High	75.8%	64.4%	50.8%	High	86.0%	67.9%	51.4%
A32.1	LKD	29.6	264	Minimum	61.1%	40.5%	21.1%	Minimum	72.1%	31.3%	13.6%
A32.2	Bed	11.5	96	Medium	67.1%	51.3%	32.4%	Medium	80.9%	55.5%	32.9%
A32.3	Bed	11.1	96	High	78.8%	68.4%	55.4%	High	87.6%	71.7%	56.0%
A33.1	LKD	32.4	297	Minimum	54.5%	30.9%	17.3%	Minimum	70.8%	29.2%	12.4%
A33.2	Bed	9.7	80	Medium	68.7%	53.2%	35.3%	Medium	83.7%	62.3%	42.9%
A33.3	Bed	10.1	80	Medium	73.9%	58.0%	41.6%	Medium	84.7%	62.5%	42.2%
A34.1	LKD	33.4	310	High	79.9%	70.3%	57.0%	High	89.3%	76.3%	63.9%
A34.2	Bed	11.2	88	Medium	74.5%	61.0%	44.2%	Medium	85.3%	65.1%	46.8%
A34.3	Bed	10.1	80	Medium	75.2%	59.4%	42.0%	Medium	86.2%	65.9%	44.9%
A35.1	LKD	32.9	312	Medium	71.4%	56.7%	40.3%	Medium	85.1%	63.8%	46.2%
A35.2	Bed	10.8	90	Fail	26.1%	0.0%	0.0%	Minimum	54.6%	0.0%	0.0%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A35.3	Bed	9.1	72	Medium	76.6%	62.5%	45.9%	High	87.8%	71.4%	52.9%
A36.1	LKD	30.4	273	Minimum	64.2%	45.7%	25.2%	Medium	80.0%	50.4%	27.4%
A36.2	Bed	6.8	48	Fail	43.2%	2.1%	0.0%	Minimum	71.4%	15.1%	0.0%
A36.3	Bed	13.2	104	Minimum	66.8%	45.1%	18.1%	Minimum	79.0%	44.0%	7.3%
A36.4	bed	12.4	96	Minimum	60.0%	33.9%	0.9%	Minimum	78.0%	39.5%	0.6%
A37.1	LKD	34.9	306	Medium	70.7%	55.9%	38.9%	Medium	83.3%	58.0%	37.1%
A37.2	Bed	7.3	56	Fail	41.0%	1.3%	0.0%	Minimum	74.3%	25.5%	0.0%
A37.3	Bed	13.4	114	High	75.9%	64.9%	52.8%	High	87.0%	70.3%	55.6%
A37.4	bed	12.2	96	Minimum	63.4%	38.3%	3.4%	Minimum	79.0%	42.9%	1.6%
A38.1	LKD	36.2	352	Medium	72.9%	60.3%	47.5%	High	86.2%	67.9%	51.9%
A38.2	Bed	11.5	90	Medium	73.1%	55.5%	36.6%	Medium	85.9%	64.2%	42.0%
A38.3	Bed	6.5	48	High	81.6%	71.0%	56.6%	High	90.0%	77.1%	63.6%
A38.4	bed	12.2	96	Minimum	60.0%	34.3%	0.5%	Minimum	78.5%	41.4%	0.8%
A39.1	LKD	36.2	352	Medium	71.9%	58.4%	45.6%	High	86.1%	67.4%	50.3%
A39.2	Bed	11.5	90	Medium	71.8%	53.8%	34.5%	Medium	84.8%	60.0%	38.0%
A39.3	Bed	6.5	48	High	81.5%	71.0%	56.3%	High	89.5%	76.5%	62.5%
A39.4	bed	12.2	96	Minimum	56.7%	28.5%	0.4%	Minimum	77.7%	39.2%	0.3%
A40.1	LKD	34.9	306	Medium	69.9%	51.9%	37.5%	Medium	82.8%	54.4%	35.3%
A40.2	Bed	7.3	56	Fail	38.2%	0.4%	0.0%	Minimum	67.9%	11.1%	0.0%
A40.3	Bed	12.6	108	Medium	75.1%	62.9%	49.4%	High	87.4%	70.4%	54.0%
A40.4	bed	12.2	96	Minimum	58.2%	32.6%	0.4%	Minimum	77.9%	40.7%	0.5%
A41.1	LKD	33.4	282	Medium	72.1%	58.0%	42.6%	Medium	83.2%	58.1%	36.3%
A41.2	Bed	11.2	90	Medium	74.3%	57.6%	39.9%	Medium	86.6%	67.4%	46.8%
A41.3	Bed	9.7	80	Medium	76.8%	62.6%	45.9%	Medium	86.9%	68.6%	48.8%
A42.1	LKD	30.8	280	Minimum	59.3%	43.5%	30.7%	Minimum	75.0%	45.1%	28.2%
A42.2	Bed	9.6	80	High	80.8%	71.0%	60.3%	High	88.9%	74.0%	61.7%
A42.3	Bed	10.1	88	High	80.4%	70.6%	59.2%	High	88.4%	72.6%	59.8%
A43.1	LKD	30.8	280	Minimum	58.1%	40.8%	28.1%	Minimum	74.0%	40.9%	23.6%
A43.2	Bed	9.6	80	High	80.5%	70.9%	60.0%	High	88.7%	73.3%	60.3%
A43.3	Bed	10.1	88	High	80.4%	70.6%	59.5%	High	88.4%	72.9%	59.9%
A44.1	LKD	33.4	282	Medium	71.3%	56.0%	40.9%	Medium	81.9%	55.3%	35.0%
A44.1	Bed	11.2	90	Medium	74.1%	57.4%	39.8%	Medium	85.9%	64.9%	44.0%
A44.3	Bed	10.0	80	Medium	76.0%	61.3%	44.4%	Medium	86.8%	68.4%	48.4%
A45.1	LKD	33.4	282	Medium	73.1%	59.7%	46.1%	Medium	83.4%	59.3%	38.4%
A45.2	Bed	11.2	90	Medium	75.0%	59.1%	41.6%	Medium	86.6%	67.6%	47.2%
A45.3	Bed	9.7	80	Medium	76.6%	63.0%	46.4%	High	87.6%	70.6%	52.0%
A46.1	LKD	30.8	280	Minimum	61.8%	47.2%	34.2%	Minimum	75.9%	47.4%	31.0%
A46.2	Bed	9.6	80	High	81.6%	72.1%	62.3%	High	89.3%	75.4%	64.2%
A46.3	Bed	10.1	88	High	81.5%	72.0%	62.0%	High	88.4%	73.4%	62.2%
A47.1	LKD	30.8	280	Minimum	61.8%	47.9%	34.3%	Minimum	74.9%	45.3%	26.4%
A47.2	Bed	9.6	80	High	81.8%	72.3%	62.6%	High	89.2%	75.2%	63.6%
A47.3	Bed	10.1	88	High	80.9%	71.4%	61.1%	High	88.5%	73.9%	61.7%
A48.1	LKD	33.4	282	Medium	73.5%	60.3%	47.8%	Medium	82.9%	58.3%	38.0%
A48.2	Bed	11.2	90	Medium	74.6%	58.4%	41.4%	Medium	86.1%	66.0%	45.5%
A48.3	Bed	10.0	80	Medium	76.1%	61.8%	45.1%	Medium	87.1%	69.1%	50.0%
A49.1	LKD	33.4	282	High	76.9%	66.7%	55.0%	Medium	85.6%	65.1%	45.9%
A49.2	Bed	11.2	90	Medium	75.3%	59.7%	42.5%	Medium	86.6%	68.1%	48.4%
A49.3	Bed	9.7	80	Medium	77.1%	64.2%	47.5%	High	87.4%	70.0%	51.1%
A50.1	LKD	30.8	280	Medium	71.4%	58.9%	47.7%	Medium	81.9%	58.3%	43.1%
A50.2	Bed	9.6	80	High	82.5%	73.2%	64.5%	High	89.5%	76.7%	66.2%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A50.3	Bed	10.1	88	High	82.5%	73.0%	64.2%	High	89.2%	76.0%	65.0%
A51.1	LKD	30.8	280	Medium	71.2%	58.7%	46.5%	Medium	81.4%	57.5%	41.1%
A51.2	Bed	9.6	80	High	82.6%	73.4%	64.6%	High	89.4%	76.3%	66.1%
A51.3	Bed	10.1	88	High	82.4%	73.0%	64.1%	High	89.2%	75.8%	64.9%
A52.1	LKD	33.4	282	High	77.1%	67.1%	56.3%	Medium	85.4%	64.4%	46.4%
A52.2	Bed	11.2	90	Medium	75.4%	60.3%	43.2%	Medium	86.4%	67.2%	47.3%
A52.3	Bed	10.0	80	Medium	76.7%	63.1%	46.8%	High	87.3%	69.7%	50.8%
A53.1	LKD	31.9	296	Medium	72.5%	56.0%	39.5%	Medium	85.5%	63.9%	43.3%
A53.2	bed	14.7	121	Fail	37.5%	13.9%	3.4%	Minimum	68.2%	21.5%	4.2%
A54.1	LKD	33.4	310	High	78.0%	66.4%	50.5%	High	88.6%	73.8%	57.3%
A54.2	bed	11.2	96	Medium	70.2%	50.7%	25.8%	Medium	83.7%	55.3%	26.9%
A54.3	bed	11.7	96	Minimum	63.2%	44.1%	21.1%	Minimum	77.5%	43.7%	18.2%
A55.1	LKD	28.9	270	Fail	28.5%	10.2%	3.8%	Fail	36.2%	3.2%	0.5%
A55.2	bed	13.2	104	Minimum	59.7%	40.5%	19.2%	Minimum	75.5%	40.3%	17.2%
A56.1	LKD	31.0	288	Medium	73.5%	57.4%	41.8%	Medium	85.2%	62.6%	42.6%
A56.2	Bed	9.6	80	Medium	68.0%	50.6%	36.7%	Medium	82.6%	54.7%	36.9%
A56.3	Bed	11.2	96	Medium	69.3%	52.0%	38.2%	Medium	83.7%	57.4%	39.6%
A57.1	LKD	33.4	310	High	78.2%	67.2%	52.0%	High	88.7%	74.2%	58.6%
A57.2	Bed	11.2	96	Medium	70.4%	51.5%	30.1%	Medium	84.2%	56.7%	33.4%
A57.3	Bed	11.7	96	Minimum	67.2%	49.2%	29.3%	Medium	80.3%	50.6%	26.6%
A58.1	LKD	32.3	297	Fail	39.1%	15.3%	5.5%	Minimum	52.9%	7.5%	1.9%
A58.2	Bed	9.7	80	Medium	69.5%	53.3%	37.0%	Medium	81.5%	54.3%	33.2%
A58.3	Bed	10.1	80	Medium	68.6%	51.7%	33.8%	Minimum	79.1%	49.0%	24.9%
A59.1	LKD	32.6	292	Fail	41.8%	18.6%	8.0%	Fail	49.5%	6.0%	1.7%
A59.2	Bed	11.5	96	Minimum	58.9%	39.9%	17.8%	Minimum	73.3%	34.8%	11.5%
A59.3	Bed	11.1	96	Medium	72.9%	56.8%	41.9%	Medium	84.7%	60.0%	42.0%
A60.1	LKD	24.0	210	Minimum	61.1%	44.4%	27.8%	Minimum	64.7%	27.9%	13.2%
A60.2	Bed	10.8	88	Medium	73.2%	56.9%	44.1%	Medium	85.9%	64.0%	47.4%
A61.1	LKD	31.0	288	Medium	74.0%	58.6%	43.5%	Medium	85.4%	64.2%	44.7%
A61.2	Bed	9.6	80	Medium	73.7%	58.9%	45.9%	Medium	84.8%	62.6%	45.1%
A61.3	Bed	11.2	96	Medium	71.9%	55.5%	42.5%	Medium	84.7%	60.7%	43.7%
A62.1	LKD	33.4	310	High	78.7%	68.3%	53.3%	High	88.8%	74.8%	60.4%
A62.2	Bed	11.2	96	Medium	72.1%	54.4%	35.8%	Medium	84.2%	57.3%	34.7%
A62.3	Bed	11.7	96	Medium	69.7%	53.8%	36.2%	Medium	83.3%	57.4%	36.7%
A63.1	LKD	32.3	297	Fail	44.1%	18.9%	8.0%	Minimum	54.0%	6.7%	2.2%
A63.2	Bed	9.7	80	Medium	73.4%	59.3%	43.3%	Medium	84.3%	61.3%	42.4%
A63.3	Bed	10.1	80	Medium	72.3%	57.2%	41.2%	Medium	83.1%	57.3%	36.9%
A64.1	LKD	32.6	292	Fail	47.6%	25.4%	10.6%	Minimum	52.4%	7.4%	2.4%
A64.2	Bed	11.5	96	Minimum	62.0%	43.8%	21.6%	Minimum	76.3%	43.1%	16.8%
A64.3	Bed	11.1	96	Medium	76.6%	62.6%	48.6%	Medium	86.5%	66.6%	49.1%
A65.1	LKD	24.0	210	Minimum	65.4%	48.2%	32.9%	Minimum	64.9%	28.7%	10.9%
A65.2	Bed	10.8	88	Medium	76.3%	62.4%	49.4%	High	86.7%	68.1%	51.3%
A66.1	LKD	31.0	288	Medium	75.6%	61.8%	46.8%	Medium	85.9%	66.4%	47.4%
A66.2	Bed	9.6	80	High	77.4%	66.0%	52.9%	High	86.4%	69.3%	52.5%
A66.3	Bed	11.2	96	Medium	75.1%	61.0%	47.9%	Medium	85.4%	64.7%	47.7%
A67.1	LKD	33.4	310	High	79.5%	69.6%	55.4%	High	89.2%	75.3%	62.1%
A67.2	Bed	11.2	96	Medium	73.2%	56.2%	38.8%	Medium	85.3%	62.3%	40.5%
A67.3	Bed	11.7	96	Medium	72.3%	57.8%	41.3%	Medium	84.1%	60.6%	40.9%
A68.1	LKD	32.3	297	Fail	48.1%	23.1%	10.7%	Minimum	60.2%	11.7%	3.9%
A68.2	Bed	9.7	80	Medium	75.0%	62.1%	47.4%	Medium	85.5%	65.3%	46.9%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A68.3	Bed	10.1	80	Medium	74.3%	60.7%	44.7%	Medium	84.7%	62.0%	43.2%
A69.1	LKD	32.6	292	Minimum	54.1%	33.3%	14.9%	Minimum	58.6%	11.5%	3.8%
A69.2	Bed	11.5	96	Minimum	66.0%	48.6%	27.7%	Minimum	78.7%	48.2%	21.7%
A69.3	Bed	11.1	96	High	77.1%	64.8%	50.9%	High	86.8%	68.8%	51.4%
A70.1	LKD	24.0	210	Medium	68.0%	51.2%	36.3%	Minimum	69.3%	32.4%	13.4%
A70.2	Bed	10.8	88	High	77.5%	65.5%	51.8%	High	87.5%	71.6%	54.9%
A71.1	LKD	31.0	288	High	77.1%	65.3%	50.5%	High	86.5%	69.1%	51.1%
A71.2	Bed	9.6	80	High	79.4%	69.9%	58.1%	High	88.2%	74.1%	60.2%
A71.3	Bed	11.2	96	High	76.8%	64.6%	51.8%	High	86.7%	70.1%	53.6%
A72.1	LKD	33.4	310	High	80.2%	70.5%	57.1%	High	89.4%	76.0%	63.4%
A72.2	Bed	11.2	96	Medium	73.6%	57.0%	39.8%	Medium	85.2%	62.4%	40.3%
A72.3	Bed	11.7	96	Medium	73.6%	60.3%	44.5%	Medium	85.4%	65.1%	46.2%
A73.1	LKD	32.3	297	Minimum	59.2%	38.3%	20.3%	Minimum	69.8%	25.2%	8.9%
A73.2	Bed	9.7	80	High	77.3%	65.9%	52.4%	High	86.7%	69.9%	53.6%
A73.3	Bed	10.1	80	High	76.8%	65.2%	50.7%	Medium	85.6%	65.8%	47.6%
A74.1	LKD	32.6	292	Minimum	61.1%	42.4%	21.3%	Minimum	67.1%	21.0%	6.1%
A74.2	Bed	11.5	96	Medium	73.4%	59.5%	43.4%	Medium	84.3%	61.3%	39.9%
A74.3	Bed	11.1	96	High	78.4%	67.7%	54.3%	High	87.6%	71.7%	55.4%
A75.1	LKD	24.0	210	Medium	74.0%	60.6%	46.1%	Minimum	75.3%	43.2%	22.6%
A75.2	Bed	10.8	88	High	79.0%	69.0%	56.1%	High	88.2%	73.7%	59.3%
A76.1	LKD	31.0	288	Fail	46.1%	23.3%	10.5%	Minimum	65.3%	21.3%	5.6%
A76.2	Bed	9.6	80	Medium	70.3%	53.2%	35.6%	Medium	84.5%	58.7%	38.4%
A76.3	Bed	11.2	96	Minimum	61.9%	43.3%	21.4%	Minimum	79.8%	45.9%	19.7%
A77.1	LKD	32.6	292	Fail	40.7%	16.4%	4.7%	Fail	48.6%	3.9%	1.0%
A77.2	Bed	11.5	96	Minimum	50.5%	26.5%	8.2%	Minimum	67.6%	24.2%	5.3%
A77.3	Bed	11.1	96	Medium	73.2%	56.6%	41.3%	Medium	84.9%	60.7%	41.8%
A78.1	LKD	27.0	246	Fail	47.6%	25.8%	12.1%	Minimum	53.9%	10.6%	3.0%
A78.2	Bed	14.0	117	Minimum	51.0%	30.6%	9.2%	Minimum	70.8%	33.2%	7.3%
A79.1	LKD	34.2	324	Medium	72.8%	60.2%	47.2%	Medium	83.9%	62.3%	45.7%
A79.2	Bed	6.3	48	Minimum	51.3%	34.4%	23.2%	Minimum	66.0%	31.7%	18.4%
A79.3	Bed	10.1	80	Medium	69.1%	55.0%	42.2%	Medium	82.0%	58.4%	42.4%
A79.4	Bed	13.5	110	Minimum	63.9%	49.6%	36.6%	Medium	78.2%	52.1%	35.3%
A80.1	LKD	32.7	283	Minimum	51.9%	36.4%	26.0%	Minimum	71.5%	40.0%	25.1%
A80.2	Bed	8.9	72	Medium	71.4%	58.9%	46.2%	Medium	83.2%	60.7%	45.6%
A80.3	Bed	10.4	81	Minimum	62.6%	42.5%	20.5%	Medium	82.9%	52.0%	29.0%
A81.1	LKD	31.0	288	Minimum	50.7%	29.7%	14.4%	Minimum	67.1%	25.4%	5.7%
A81.2	Bed	9.6	80	Medium	74.2%	57.8%	42.7%	Medium	86.1%	64.0%	45.4%
A81.3	Bed	11.2	96	Minimum	67.2%	49.0%	31.3%	Medium	81.7%	51.0%	28.4%
A82.1	LKD	32.6	292	Fail	46.8%	23.8%	7.4%	Minimum	52.6%	5.3%	1.8%
A82.2	Bed	11.5	96	Minimum	60.3%	42.1%	21.8%	Minimum	75.2%	42.0%	16.6%
A82.3	Bed	11.1	96	Medium	76.2%	61.3%	47.2%	Medium	86.6%	66.0%	48.5%
A83.1	LKD	32.3	297	Fail	38.1%	15.5%	4.4%	Fail	48.7%	3.9%	0.7%
A83.2	Bed	9.7	80	Medium	71.7%	56.6%	40.7%	Medium	82.9%	56.8%	37.5%
A83.3	Bed	10.1	80	Medium	70.4%	55.1%	38.6%	Medium	81.8%	55.3%	35.4%
A84.1	LKD	34.2	324	High	74.1%	62.8%	50.6%	High	85.3%	66.3%	50.4%
A84.2	Bed	6.3	48	Minimum	57.0%	40.8%	27.9%	Minimum	69.2%	35.5%	23.5%
A84.3	Bed	10.1	80	Medium	71.6%	58.9%	46.3%	Medium	83.7%	62.3%	46.7%
A84.4	Bed	13.5	110	Medium	67.8%	53.6%	40.6%	Medium	80.7%	56.0%	39.7%
A85.1	LKD	32.7	283	Minimum	57.2%	40.9%	29.7%	Minimum	73.6%	44.5%	27.8%
A85.2	Bed	8.9	72	High	73.2%	61.9%	50.4%	High	85.1%	65.3%	50.5%

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Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A85.3	Bed	10.4	81	Minimum	61.9%	41.5%	21.7%	Medium	83.0%	52.3%	30.2%
A86.1	LKD	31.0	288	Minimum	54.0%	34.0%	17.7%	Minimum	70.4%	29.3%	8.8%
A86.2	Bed	9.6	80	Medium	75.5%	60.0%	45.6%	Medium	87.0%	67.8%	49.6%
A86.3	Bed	11.2	96	Medium	68.3%	51.1%	34.3%	Medium	82.4%	53.3%	32.1%
A87.1	LKD	32.6	292	Minimum	53.4%	32.2%	11.4%	Minimum	57.9%	8.5%	3.0%
A87.2	Bed	11.5	96	Minimum	64.9%	47.5%	27.8%	Minimum	78.6%	48.2%	23.6%
A87.3	Bed	11.1	96	High	77.2%	64.3%	50.6%	High	87.1%	68.9%	51.3%
A88.1	LKD	32.3	297	Fail	44.5%	21.2%	6.6%	Minimum	54.6%	7.0%	2.0%
A88.2	Bed	9.7	80	Medium	74.2%	59.9%	45.0%	Medium	84.5%	62.0%	43.7%
A88.3	Bed	10.1	80	Medium	73.1%	58.7%	43.4%	Medium	84.0%	60.1%	41.8%
A89.1	LKD	34.2	324	High	76.3%	66.3%	55.7%	High	86.2%	69.7%	56.2%
A89.2	Bed	6.3	48	Minimum	57.7%	41.7%	29.4%	Minimum	69.3%	35.7%	23.7%
A89.3	Bed	10.1	80	Medium	71.1%	58.4%	45.8%	Medium	84.2%	63.0%	47.6%
A89.4	Bed	13.5	110	Medium	69.9%	56.6%	44.5%	Medium	82.4%	59.7%	44.7%
A90.1	LKD	32.7	283	Minimum	61.6%	46.1%	34.8%	Minimum	76.5%	49.3%	33.1%
A90.2	Bed	8.9	72	High	75.8%	65.2%	54.0%	High	86.2%	69.4%	55.1%
A90.3	Bed	10.4	81	Minimum	64.2%	44.0%	24.3%	Medium	83.4%	53.9%	32.3%
A91.1	LKD	31.0	288	Minimum	57.4%	39.5%	22.0%	Minimum	73.1%	35.1%	13.1%
A91.2	Bed	9.6	80	High	77.4%	64.6%	50.8%	High	87.8%	71.0%	53.5%
A91.3	Bed	11.2	96	Medium	72.1%	55.6%	40.1%	Medium	83.7%	57.2%	38.4%
A92.1	LKD	32.6	292	Minimum	58.1%	38.0%	15.5%	Minimum	65.5%	16.8%	4.8%
A92.2	Bed	11.1	96	High	77.7%	66.1%	52.8%	High	87.4%	70.8%	54.1%
A92.3	Bed	11.5	96	Medium	67.9%	51.7%	32.9%	Medium	81.1%	54.5%	31.5%
A93.1	LKD	32.3	297	Minimum	51.0%	28.5%	11.9%	Minimum	61.1%	12.3%	3.4%
A93.2	Bed	9.7	80	Medium	75.5%	63.0%	48.7%	Medium	86.0%	67.1%	49.7%
A93.3	Bed	10.1	80	Medium	74.7%	61.6%	46.6%	Medium	84.6%	63.4%	45.5%
A94.1	LKD	34.2	324	High	78.4%	69.5%	60.0%	High	87.1%	72.6%	60.8%
A94.2	Bed	6.3	48	Minimum	62.3%	46.7%	33.4%	Minimum	73.1%	44.2%	28.2%
A94.3	Bed	10.1	80	High	74.5%	63.1%	52.0%	High	86.0%	68.3%	54.2%
A94.4	Bed	13.5	110	Medium	71.9%	59.6%	47.3%	Medium	83.2%	62.3%	47.1%
A95.1	LKD	32.7	283	Minimum	63.9%	49.2%	38.5%	Medium	79.7%	54.1%	38.3%
A95.2	Bed	8.9	72	High	77.0%	66.8%	56.3%	High	86.3%	70.3%	57.0%
A95.3	Bed	10.4	81	Medium	69.6%	50.6%	33.1%	Medium	84.9%	59.4%	38.7%
A96.1	LKD	31.0	288	Medium	69.4%	53.2%	37.3%	Medium	79.4%	50.2%	28.0%
A96.2	Bed	9.6	80	High	80.3%	70.5%	57.7%	High	89.0%	75.3%	60.7%
A96.3	Bed	11.2	96	Medium	75.2%	60.2%	46.5%	Medium	86.0%	65.3%	47.7%
A97.1	LKD	32.6	292	Medium	74.1%	60.2%	44.5%	Medium	82.2%	55.9%	34.9%
A97.2	Bed	11.1	96	High	79.9%	70.0%	57.2%	High	87.8%	72.6%	57.3%
A97.3	Bed	11.5	96	High	76.1%	64.5%	50.5%	Medium	85.8%	66.2%	48.0%
A98.1	LKD	32.3	297	Minimum	64.4%	46.2%	27.0%	Minimum	73.1%	35.6%	11.8%
A98.2	Bed	9.7	80	High	78.1%	67.3%	54.3%	High	86.8%	70.9%	55.6%
A98.3	Bed	10.1	80	High	76.4%	65.2%	51.2%	High	85.8%	67.0%	50.4%
A99.1	LKD	34.2	324	High	80.3%	71.7%	62.9%	High	88.5%	75.1%	64.8%
A99.2	Bed	6.3	48	Minimum	63.9%	49.1%	36.6%	Minimum	74.9%	46.7%	30.7%
A99.3	Bed	10.1	80	High	76.4%	66.0%	54.9%	High	86.3%	70.3%	57.1%
A99.4	Bed	13.5	110	Medium	73.7%	62.1%	49.9%	High	84.6%	64.8%	50.4%
A100.1	LKD	32.7	283	High	75.2%	64.0%	53.1%	High	85.6%	67.9%	53.7%
A100.2	Bed	8.9	72	High	78.4%	69.1%	58.5%	High	86.9%	72.4%	60.1%
A100.3	Bed	10.4	81	Medium	74.5%	58.3%	43.3%	Medium	86.7%	66.9%	47.8%
A101.1	LKD	38.9	361	Fail	48.3%	32.4%	19.6%	Minimum	62.2%	28.2%	11.9%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A101.2	Bed	7.8	64	Medium	72.0%	59.8%	47.6%	Medium	83.3%	61.1%	46.1%
A101.3	Bed	7.1	50	Fail	44.4%	28.9%	15.7%	Minimum	62.1%	27.1%	9.9%
A101.4	Bed	11.6	99	Minimum	51.3%	34.5%	19.7%	Minimum	71.6%	38.4%	22.7%
A102.1	LKD	29.2	275	Medium	74.4%	60.6%	46.7%	Medium	85.5%	63.9%	46.1%
A102.2	Bed	7.3	56	High	81.7%	70.9%	57.6%	High	89.9%	75.5%	61.2%
A102.3	Bed	11.5	88	Medium	70.2%	52.9%	36.7%	Medium	84.9%	60.8%	41.2%
A103.1	L	17.0	143	Minimum	60.6%	44.4%	32.0%	Minimum	76.4%	48.3%	31.3%
A103.2	KD	10.9	90	Medium	73.2%	56.2%	40.2%	Medium	86.5%	65.7%	45.9%
A103.3	Bed	11.6	88	Medium	70.8%	52.6%	37.0%	Medium	85.2%	60.8%	41.2%
A103.4	Bed	8.9	72	High	79.6%	67.8%	52.6%	High	88.8%	72.6%	55.4%
A104.1	LKD	30.9	285	Minimum	63.7%	49.0%	35.3%	Minimum	76.7%	49.2%	32.6%
A104.2	Bed	9.6	81	Fail	48.2%	31.2%	18.2%	Minimum	70.5%	36.1%	20.8%
A104.3	Bed	11.4	90	Minimum	54.1%	36.5%	25.4%	Minimum	74.6%	44.8%	28.1%
A105.1	LKD	30.9	285	Medium	67.0%	52.7%	39.5%	Medium	78.7%	52.7%	35.6%
A105.2	Bed	9.6	81	Minimum	63.2%	48.7%	35.7%	Medium	79.6%	53.8%	36.6%
A105.3	Bed	11.4	90	Minimum	60.9%	45.1%	33.2%	Minimum	76.5%	49.2%	32.6%
A106.1	LKD	29.2	275	Medium	75.9%	63.8%	49.8%	Medium	85.5%	64.5%	46.9%
A106.2	Bed	7.3	56	High	83.2%	73.6%	61.1%	High	90.3%	77.2%	65.1%
A106.3	Bed	11.5	88	Medium	74.1%	58.2%	42.8%	Medium	86.5%	65.7%	47.1%
A107.1	L	17.0	143	Medium	64.2%	50.1%	36.4%	Medium	78.7%	52.7%	35.6%
A107.2	KD	10.9	90	Medium	74.2%	58.0%	42.4%	Medium	87.0%	67.3%	47.9%
A107.3	Bed	11.6	88	Medium	72.7%	55.0%	39.2%	Medium	85.7%	62.7%	42.9%
A107.4	Bed	8.9	72	High	80.4%	69.4%	54.4%	High	89.0%	74.0%	57.8%
A108.1	LKD	30.9	285	Medium	67.4%	54.1%	40.4%	Medium	79.4%	54.1%	36.3%
A108.2	Bed	9.6	81	Minimum	53.8%	37.9%	26.1%	Minimum	74.2%	45.0%	28.5%
A108.3	Bed	11.4	90	Minimum	60.5%	45.3%	32.5%	Medium	77.6%	51.7%	34.2%
A109.1	LKD	30.9	285	Medium	69.0%	55.8%	42.9%	Medium	80.7%	56.6%	40.0%
A109.2	Bed	9.6	81	Medium	66.6%	52.6%	39.2%	Medium	82.4%	59.6%	44.4%
A109.3	Bed	11.4	90	Minimum	63.9%	49.4%	36.6%	Medium	80.1%	55.2%	38.0%
A110.1	LKD	29.2	275	High	77.0%	65.8%	52.3%	High	86.0%	66.7%	50.0%
A110.2	Bed	7.3	56	High	84.0%	74.9%	64.3%	High	90.5%	78.6%	67.5%
A110.3	Bed	11.5	88	Medium	74.7%	59.7%	44.4%	Medium	86.7%	67.4%	48.5%
A111.1	L	17.0	143	Medium	68.9%	55.3%	41.6%	Medium	81.6%	58.1%	40.9%
A111.2	KD	10.9	90	Medium	76.1%	61.6%	45.9%	High	87.5%	69.5%	50.7%
A111.3	Bed	11.6	88	Medium	74.8%	59.4%	44.0%	Medium	86.3%	66.1%	46.5%
A111.4	Bed	8.9	72	High	81.8%	71.2%	57.1%	High	89.0%	74.4%	58.9%
A112.1	LKD	30.9	285	Medium	70.8%	58.4%	46.5%	Medium	81.4%	58.2%	42.2%
A112.2	Bed	9.6	81	Minimum	59.1%	43.7%	31.9%	Medium	77.1%	50.1%	34.6%
A112.3	Bed	11.4	90	Minimum	64.1%	49.4%	37.1%	Medium	80.6%	56.1%	39.3%
A113.1	LKD	30.9	285	Medium	72.1%	60.0%	47.9%	Medium	82.4%	60.4%	45.1%
A113.2	Bed	9.6	81	Medium	69.6%	55.8%	43.7%	Medium	84.0%	63.4%	48.5%
A113.3	Bed	11.4	90	Medium	67.6%	53.5%	40.0%	Medium	82.8%	60.5%	44.4%
A114.1	LKD	29.2	275	High	79.0%	69.5%	56.3%	High	86.7%	70.4%	54.7%
A114.2	Bed	7.3	56	High	84.5%	76.2%	66.1%	High	91.5%	80.5%	70.5%
A114.3	Bed	11.5	88	Medium	76.1%	62.6%	47.3%	High	87.2%	70.0%	51.3%
A115.1	L	17.0	143	High	79.6%	70.0%	60.1%	High	86.8%	71.6%	58.7%
A115.2	KD	10.9	90	Medium	77.3%	64.8%	49.4%	High	87.7%	71.5%	53.5%
A115.3	Bed	11.6	88	Medium	75.4%	61.3%	45.6%	Medium	86.9%	68.7%	49.2%
A115.4	Bed	8.9	72	High	82.1%	72.2%	58.9%	High	89.5%	75.7%	62.2%
A116.1	LKD	30.9	285	High	73.7%	62.0%	50.0%	Medium	83.7%	63.1%	48.6%

Block A - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
A116.2	Bed	9.6	81	Minimum	63.2%	47.9%	36.1%	Medium	79.9%	55.0%	38.1%
A116.3	Bed	11.4	90	Medium	67.2%	53.1%	39.8%	Medium	82.9%	61.0%	45.3%
A117.1	LKD	30.9	285	High	74.2%	62.7%	51.2%	Medium	83.9%	64.1%	49.6%
A117.2	Bed	9.6	81	Medium	72.0%	59.8%	47.2%	High	85.3%	66.5%	52.2%
A117.3	Bed	11.4	90	Medium	69.2%	55.8%	42.6%	Medium	83.9%	63.5%	48.0%
A118.1	LKD	29.2	275	High	83.8%	75.5%	65.9%	High	89.6%	77.0%	65.6%
A118.2	Bed	7.3	56	High	84.3%	75.9%	65.9%	High	91.3%	80.1%	70.4%
A118.3	Bed	11.5	88	Medium	76.4%	63.5%	48.3%	High	87.5%	71.0%	53.0%

Table 24: Block A Lower ground to fourth floor assessment with trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Block B - Assessment with existing trees

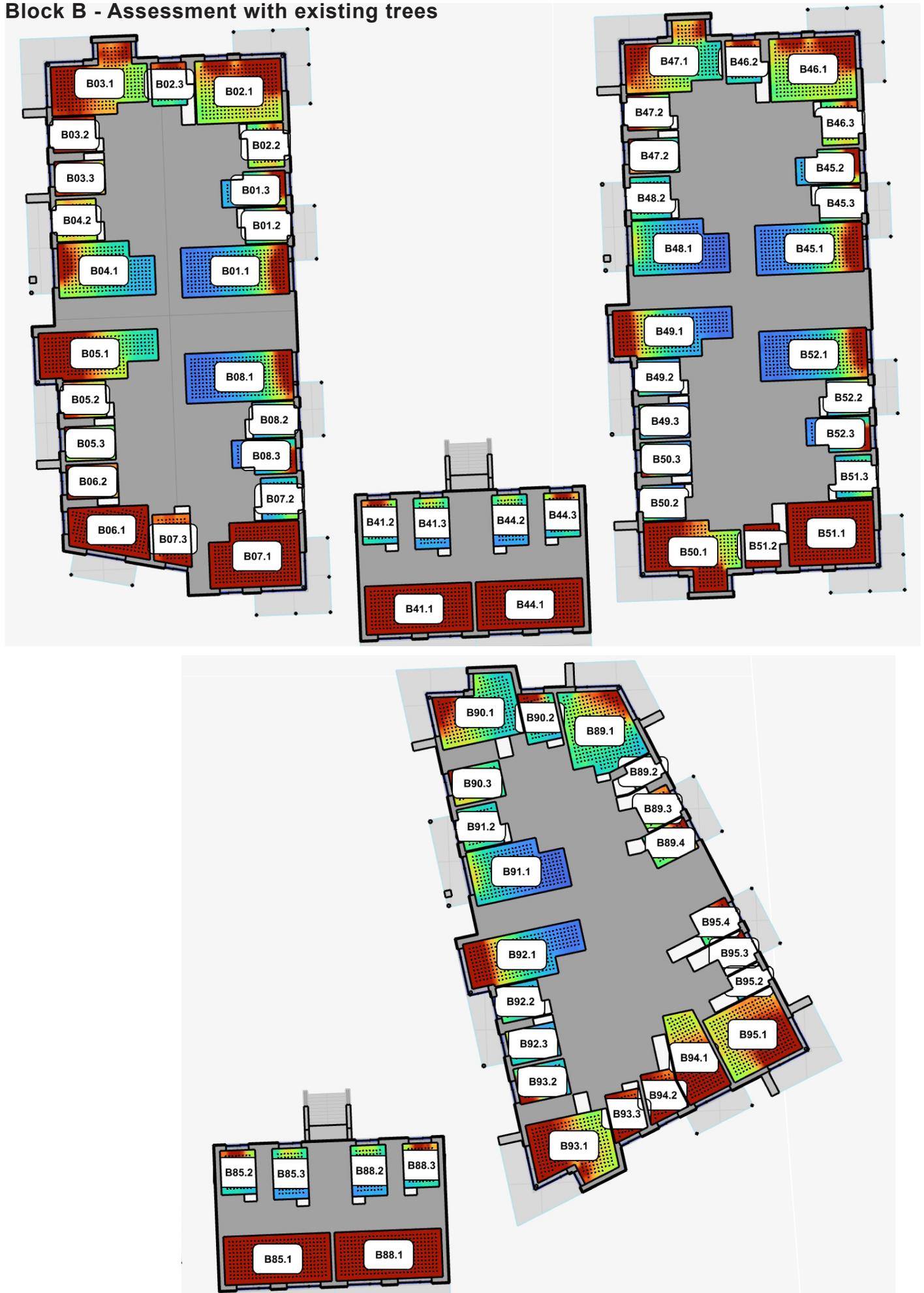


Figure 84: Block B ground floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment with existing trees

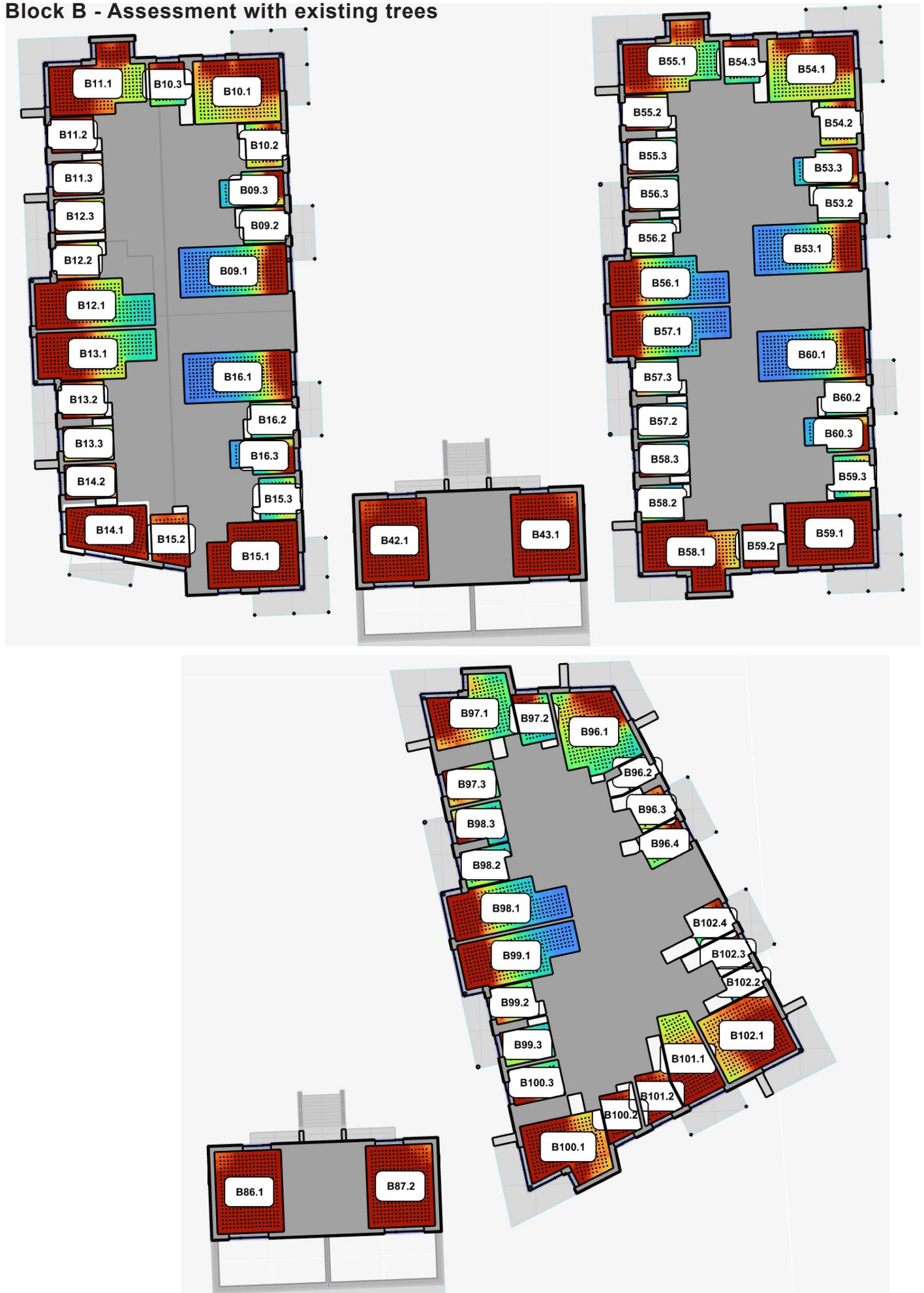


Figure 85: Block B first floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment with existing trees

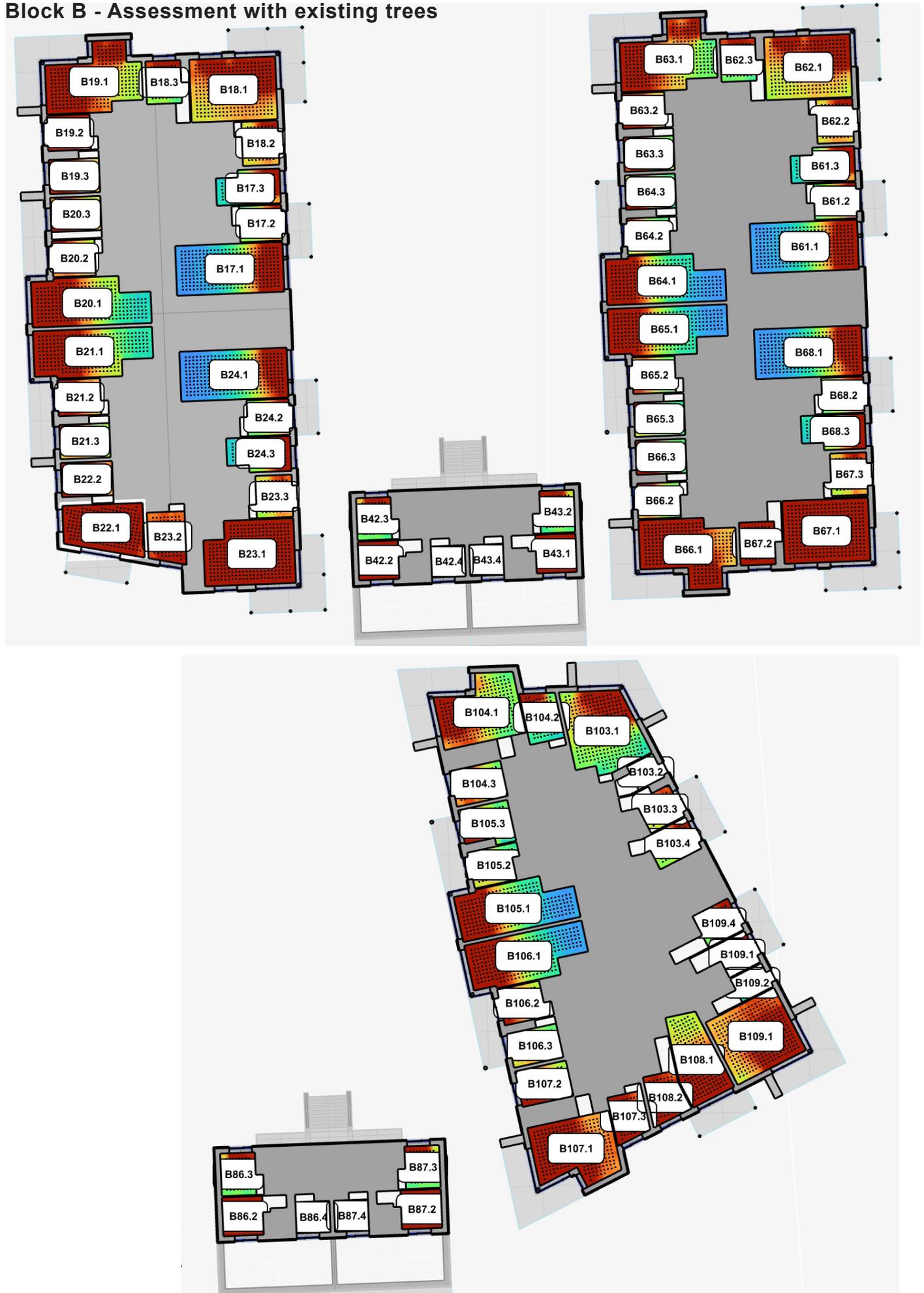


Figure 86: Block B second floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment with existing trees

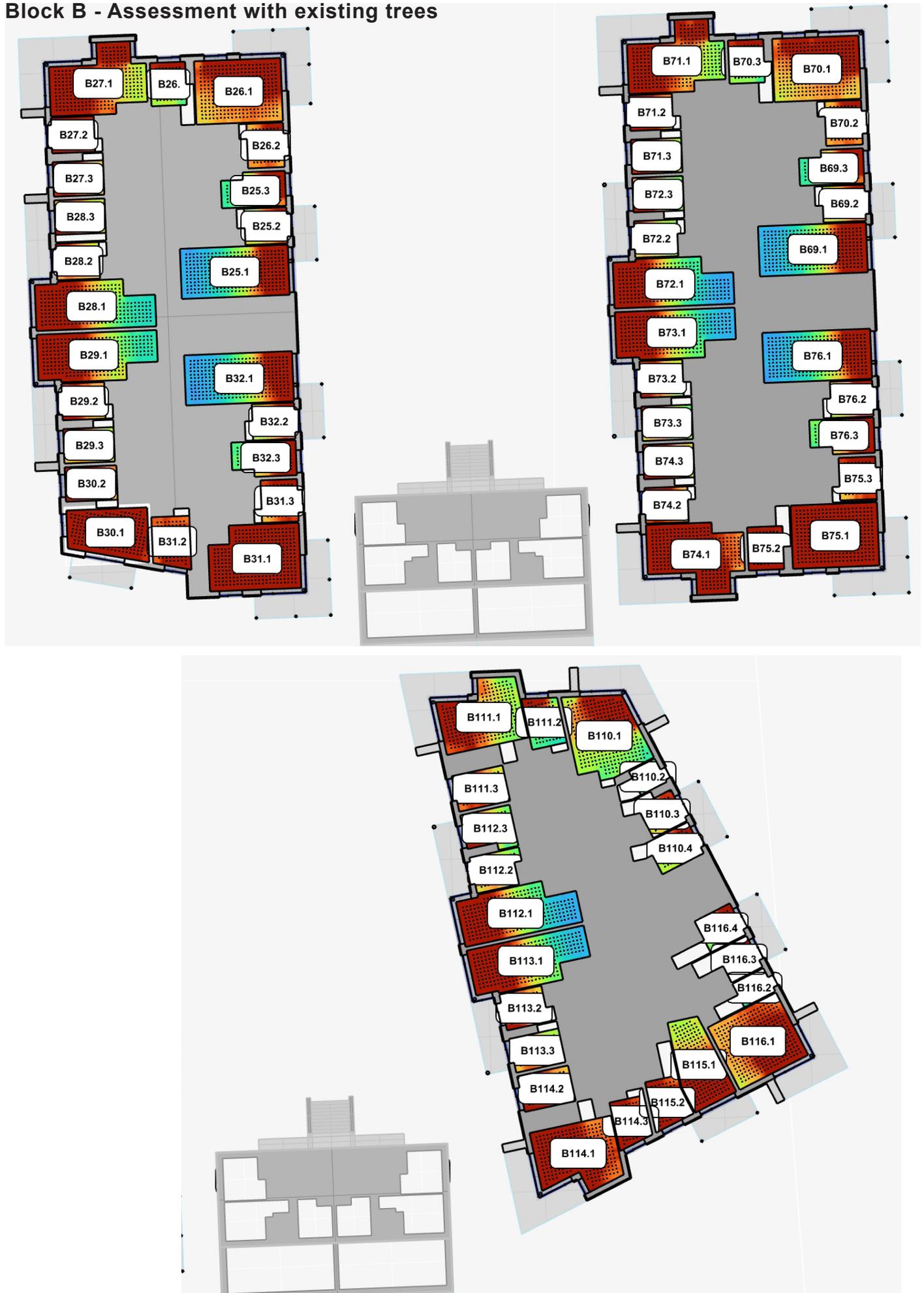


Figure 87: Block B third floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - Assessment with existing trees



Figure 88: Block B fourth floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B01.1	LKD	34.2	324	Fail	29.8%	11.3%	4.2%	Fail	40.2%	3.8%	0.5%
B01.2	Bed	9.7	80	Minimum	53.1%	34.4%	14.7%	Minimum	72.7%	37.1%	13.7%
B01.3	Bed	13.2	108	Fail	49.7%	27.7%	10.4%	Minimum	65.3%	22.8%	4.3%
B02.1	LKD	34.6	315	Medium	72.4%	58.1%	43.3%	Medium	83.9%	61.2%	43.3%
B02.2	Bed	10.3	80	Minimum	66.5%	49.5%	32.1%	Minimum	78.6%	49.2%	28.9%
B02.3	Bed	9.7	80	Medium	68.0%	50.1%	29.1%	Medium	80.2%	51.0%	25.4%
B03.1	LKD	33.0	306	Medium	75.1%	60.9%	45.8%	Medium	83.7%	60.1%	40.3%
B03.2	Bed	9.7	80	High	77.4%	65.1%	51.5%	High	87.1%	70.6%	55.1%
B03.3	Bed	11.0	96	Medium	73.5%	57.6%	40.0%	Medium	85.1%	63.6%	42.9%
B04.1	LKD	31.3	284	Fail	45.0%	23.7%	12.8%	Minimum	64.7%	20.0%	7.0%
B04.2	Bed	10.9	90	Minimum	64.3%	45.7%	28.1%	Medium	82.5%	58.1%	35.9%
B05.1	LKD	33.1	284	Medium	69.0%	53.0%	35.8%	Minimum	73.4%	35.5%	18.7%
B05.2	Bed	9.9	80	Minimum	65.7%	48.0%	29.5%	Medium	83.2%	59.9%	38.4%
B05.3	Bed	11.0	96	Minimum	62.2%	40.6%	22.3%	Medium	80.6%	51.9%	28.0%
B06.1	LKD	23.8	212	High	83.4%	76.0%	68.1%	High	89.1%	76.7%	66.2%
B06.2	Bed	11.3	96	Medium	74.2%	61.2%	46.1%	Medium	84.9%	64.8%	47.2%
B07.1	LKD	35.1	338	High	78.5%	69.2%	58.9%	High	87.5%	73.7%	62.7%
B07.2	Bed	9.9	80	Fail	45.6%	18.1%	1.2%	Minimum	68.9%	22.1%	1.0%
B07.3	Bed	12.0	95	Medium	70.7%	58.2%	46.2%	Medium	83.4%	63.5%	48.9%
B08.1	LKD	34.2	324	Fail	23.7%	5.3%	2.1%	Fail	35.0%	1.3%	0.1%
B08.2	Bed	9.7	80	Fail	44.7%	22.3%	6.5%	Minimum	68.6%	26.6%	5.9%
B08.3	Bed	13.2	108	Fail	33.0%	8.0%	1.9%	Minimum	50.1%	4.0%	0.6%
B09.1	LKD	34.2	324	Fail	38.4%	16.8%	5.4%	Fail	47.4%	4.7%	1.4%
B09.2	Bed	9.7	80	Minimum	58.4%	40.2%	20.3%	Minimum	75.4%	43.1%	19.4%
B09.3	Bed	13.2	108	Minimum	57.6%	39.3%	18.5%	Minimum	70.3%	31.4%	7.0%
B10.1	LKD	34.6	315	Medium	74.8%	61.2%	47.4%	Medium	85.4%	65.6%	48.0%
B10.2	Bed	10.3	80	Medium	70.6%	55.3%	39.5%	Medium	83.3%	58.4%	40.4%
B10.3	Bed	9.7	80	Medium	70.5%	54.0%	35.3%	Medium	82.9%	56.5%	35.2%
B11.1	LKD	33.0	306	High	78.0%	67.3%	52.5%	Medium	85.0%	64.3%	45.0%
B11.2	Bed	9.7	80	High	77.6%	65.7%	52.8%	High	87.5%	72.2%	57.3%
B11.3	Bed	11.0	96	Medium	74.0%	59.4%	42.5%	Medium	85.1%	64.0%	44.4%
B12.1	LKD	33.1	284	Medium	68.6%	51.6%	34.5%	Minimum	74.3%	36.0%	15.8%
B12.2	Bed	9.9	80	Medium	69.9%	53.7%	34.9%	Medium	84.4%	63.1%	42.5%
B12.3	Bed	11.0	96	Medium	66.8%	50.2%	31.2%	Medium	83.2%	60.1%	38.6%
B13.1	LKD	33.1	284	Medium	70.0%	54.9%	38.7%	Minimum	74.7%	38.5%	19.1%
B13.2	Bed	9.9	80	Medium	71.4%	56.8%	39.0%	Medium	84.8%	64.3%	45.8%
B13.3	Bed	11.0	96	Minimum	66.8%	48.5%	28.5%	Medium	82.9%	57.7%	35.3%
B14.1	LKD	23.8	212	High	83.0%	75.4%	66.8%	High	88.6%	76.1%	65.4%
B14.2	Bed	11.3	96	Medium	74.7%	62.1%	47.6%	Medium	84.9%	64.9%	48.5%
B15.1	LKD	35.1	338	High	79.7%	70.7%	61.1%	High	88.2%	75.1%	64.3%
B15.2	Bed	12.0	95	Medium	72.0%	59.6%	47.8%	High	84.3%	64.9%	50.3%
B15.3	Bed	9.9	80	Minimum	58.1%	37.8%	14.6%	Minimum	75.7%	40.5%	14.1%
B16.1	LKD	34.2	324	Fail	32.3%	9.1%	3.1%	Fail	43.4%	2.6%	0.6%
B16.2	Bed	9.7	80	Minimum	53.8%	34.5%	13.2%	Minimum	72.4%	36.5%	11.8%
B16.3	Bed	13.2	108	Fail	48.1%	22.7%	7.7%	Minimum	61.7%	14.7%	3.4%
B17.1	LKD	34.2	324	Fail	45.8%	24.9%	9.3%	Minimum	55.3%	9.3%	2.4%
B17.2	Bed	9.7	80	Minimum	66.1%	49.1%	30.4%	Medium	79.9%	52.4%	30.2%
B17.3	Bed	13.2	108	Minimum	63.3%	45.7%	26.1%	Minimum	73.7%	39.0%	11.7%
B18.1	LKD	34.6	315	High	76.6%	65.5%	51.6%	High	86.3%	69.2%	53.6%
B18.2	Bed	10.3	80	Medium	73.5%	59.9%	45.0%	Medium	85.0%	63.9%	45.8%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B18.3	Bed	9.7	80	Medium	73.2%	57.6%	41.1%	Medium	84.2%	60.0%	39.0%
B19.1	LKD	33.0	306	High	78.3%	68.1%	53.9%	Medium	85.3%	65.3%	46.4%
B19.2	Bed	9.7	80	High	78.2%	67.0%	54.5%	High	87.6%	72.3%	57.5%
B19.3	Bed	11.0	96	Medium	74.7%	61.0%	44.2%	Medium	85.3%	64.9%	45.8%
B20.1	LKD	33.1	284	Medium	69.6%	53.5%	36.5%	Minimum	74.2%	36.5%	16.0%
B20.2	Bed	9.9	80	Medium	70.1%	54.1%	35.2%	Medium	84.5%	63.2%	43.2%
B20.3	Bed	11.0	96	Medium	66.7%	50.5%	31.6%	Medium	83.2%	60.5%	39.5%
B21.1	LKD	33.1	284	Medium	71.1%	56.6%	40.8%	Minimum	74.8%	39.8%	20.2%
B21.2	Bed	9.9	80	Medium	71.5%	57.0%	39.7%	Medium	85.0%	65.0%	47.0%
B21.3	Bed	11.0	96	Minimum	66.9%	48.7%	29.2%	Medium	82.9%	57.7%	36.0%
B22.1	LKD	23.8	212	High	83.0%	75.4%	67.0%	High	88.8%	76.5%	65.9%
B22.2	Bed	11.3	96	Medium	75.1%	63.0%	48.7%	Medium	85.2%	65.7%	49.5%
B23.1	LKD	35.1	338	High	80.5%	71.8%	62.6%	High	88.7%	76.0%	65.3%
B23.2	Bed	12.0	95	Medium	72.1%	59.7%	47.9%	High	84.4%	64.9%	50.5%
B23.3	Bed	9.9	80	Medium	71.5%	56.8%	39.4%	Medium	84.5%	62.0%	39.9%
B24.1	LKD	34.2	324	Fail	43.7%	19.6%	5.0%	Minimum	53.4%	5.0%	1.3%
B24.2	Bed	9.7	80	Minimum	64.7%	47.1%	27.0%	Medium	79.8%	51.5%	27.6%
B24.3	Bed	13.2	108	Minimum	61.9%	42.3%	20.5%	Minimum	72.2%	33.0%	10.4%
B25.1	LKD	34.2	324	Minimum	54.8%	33.4%	14.7%	Minimum	62.9%	16.3%	4.6%
B25.2	Bed	9.7	80	Medium	69.7%	54.8%	37.6%	Medium	83.6%	60.4%	41.1%
B25.3	Bed	13.2	108	Medium	67.5%	50.4%	31.9%	Minimum	77.2%	46.4%	21.6%
B26.1	LKD	34.6	315	High	78.4%	68.6%	55.5%	High	87.4%	72.3%	57.7%
B26.2	Bed	10.3	80	Medium	75.5%	63.8%	49.2%	High	86.2%	68.8%	52.6%
B26.3	Bed	9.7	80	Medium	75.5%	62.0%	45.2%	Medium	85.6%	64.7%	44.4%
B27.1	LKD	33.0	306	High	78.7%	69.0%	55.0%	Medium	85.7%	66.6%	48.1%
B27.2	Bed	9.7	80	High	78.1%	67.0%	54.9%	High	87.4%	71.8%	57.4%
B27.3	Bed	11.0	96	Medium	74.6%	60.5%	44.4%	Medium	85.3%	65.1%	46.2%
B28.1	LKD	33.1	284	Medium	69.5%	53.6%	36.8%	Minimum	74.4%	37.3%	16.4%
B28.2	Bed	9.9	80	Medium	69.9%	54.1%	35.7%	Medium	84.7%	63.2%	43.3%
B28.3	Bed	11.0	96	Medium	66.9%	50.7%	31.7%	Medium	83.2%	61.0%	40.6%
B29.1	LKD	33.1	284	Medium	70.8%	56.3%	40.3%	Minimum	74.7%	39.7%	19.9%
B29.2	Bed	9.9	80	Medium	71.2%	56.7%	39.4%	Medium	84.8%	64.5%	46.1%
B29.3	Bed	11.0	96	Minimum	67.3%	49.2%	29.8%	Medium	83.2%	59.3%	37.7%
B30.1	LKD	23.8	212	High	83.0%	75.5%	67.3%	High	88.7%	76.3%	65.8%
B30.2	Bed	11.3	96	Medium	75.3%	63.3%	49.4%	High	85.5%	66.2%	50.4%
B31.1	LKD	35.1	338	High	81.9%	73.5%	64.7%	High	89.3%	77.1%	67.8%
B31.2	Bed	12.0	95	Medium	72.9%	60.6%	48.9%	High	84.9%	65.8%	51.6%
B31.3	Bed	9.9	80	High	77.4%	67.1%	53.5%	High	86.7%	70.8%	55.0%
B32.1	LKD	34.2	324	Minimum	53.2%	30.9%	10.5%	Minimum	62.7%	12.6%	3.6%
B32.2	Bed	9.7	80	Medium	70.2%	55.5%	37.9%	Medium	83.7%	61.3%	41.8%
B32.3	Bed	13.2	108	Medium	69.2%	53.5%	35.3%	Minimum	78.7%	49.3%	24.7%
B33.1	LKD	34.2	324	Minimum	59.9%	39.5%	18.9%	Minimum	70.1%	29.6%	8.2%
B33.2	Bed	9.7	80	Medium	71.7%	58.9%	42.3%	Medium	84.8%	65.1%	46.8%
B33.3	Bed	13.2	108	Medium	70.8%	55.8%	38.8%	Medium	80.1%	52.9%	30.0%
B34.1	LKD	34.6	315	High	80.0%	70.6%	58.4%	High	88.4%	74.6%	61.7%
B34.2	Bed	10.3	80	High	76.9%	66.3%	52.9%	High	87.2%	71.9%	57.5%
B34.3	Bed	9.7	80	Medium	76.2%	63.4%	47.2%	Medium	86.2%	67.4%	47.8%
B35.1	LKD	33.0	306	High	79.1%	70.1%	56.4%	Medium	85.8%	67.5%	49.3%
B35.2	Bed	9.7	80	High	78.5%	68.3%	56.4%	High	87.8%	72.7%	58.6%
B35.3	Bed	11.0	96	Medium	75.0%	61.2%	45.4%	Medium	85.8%	66.3%	47.8%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B36.1	LKD	33.1	284	Medium	70.0%	54.2%	37.4%	Minimum	74.3%	37.4%	16.5%
B36.2	Bed	9.9	80	Medium	70.3%	54.7%	36.6%	Medium	84.7%	63.9%	44.1%
B36.3	Bed	11.0	96	Medium	66.8%	50.8%	31.7%	Medium	83.6%	61.4%	41.6%
B37.1	LKD	33.1	284	Medium	70.9%	56.4%	40.6%	Minimum	75.0%	40.6%	20.3%
B37.2	Bed	9.9	80	Medium	71.0%	56.7%	39.3%	Medium	84.9%	64.6%	46.6%
B37.3	Bed	11.0	96	Minimum	66.8%	48.7%	29.1%	Medium	83.0%	58.9%	37.6%
B38.1	LKD	23.8	212	High	83.0%	75.6%	67.2%	High	88.9%	76.5%	65.9%
B38.2	Bed	11.3	96	Medium	75.0%	63.1%	49.2%	High	85.6%	66.4%	50.6%
B39.1	LKD	35.1	338	High	82.1%	73.9%	65.5%	High	89.5%	77.6%	68.3%
B39.2	Bed	9.9	80	High	80.0%	70.7%	59.4%	High	88.6%	74.7%	62.4%
B39.3	Bed	12.0	95	Medium	73.2%	61.1%	48.8%	High	85.2%	66.4%	52.2%
B40.1	LKD	34.2	324	Minimum	59.9%	39.8%	17.3%	Minimum	69.9%	27.9%	5.9%
B40.2	Bed	9.7	80	Medium	72.6%	60.0%	44.1%	Medium	85.4%	66.1%	48.1%
B40.3	Bed	13.2	108	Medium	72.6%	59.7%	44.0%	Medium	82.2%	58.1%	36.9%
B41.1	LKD	33.1	297	High	83.3%	75.5%	67.9%	High	90.6%	80.3%	70.8%
B41.2	Bed	9.9	80	Minimum	59.1%	35.6%	10.1%	Minimum	75.8%	36.6%	8.9%
B41.3	Bed	11.4	96	Fail	38.6%	7.6%	0.0%	Minimum	66.9%	14.3%	0.0%
B42.1	LKD	35.0	320	High	81.1%	71.8%	61.7%	High	87.9%	73.5%	61.6%
B42.2	Bed	9.9	81	High	80.6%	71.7%	62.1%	High	88.9%	76.2%	65.3%
B42.3	Bed	9.3	80	Medium	70.7%	52.9%	33.1%	Medium	83.6%	56.7%	33.6%
B42.4	Bed	6.8	49	High	83.9%	76.6%	69.0%	High	91.0%	81.2%	72.3%
B43.1	LKD	35.0	320	High	80.6%	71.5%	61.5%	High	87.9%	73.8%	61.6%
B43.1	Bed	9.9	81	High	80.9%	72.1%	62.3%	High	89.0%	76.2%	65.2%
B43.2	Bed	9.3	80	Medium	69.8%	51.0%	31.6%	Medium	83.6%	56.7%	33.7%
B43.4	Bed	6.8	49	High	83.8%	76.0%	68.5%	High	90.8%	80.8%	71.9%
B44.1	LKD	33.2	297	High	83.2%	75.4%	67.8%	High	90.6%	80.3%	70.8%
B44.2	Bed	11.4	96	Fail	36.8%	6.9%	0.0%	Minimum	65.8%	13.1%	0.0%
B44.3	Bed	9.9	80	Minimum	58.9%	36.4%	10.7%	Minimum	76.4%	38.1%	9.7%
B45.1	LKD	34.2	324	Fail	32.5%	12.8%	4.5%	Fail	42.3%	4.2%	0.7%
B45.2	Bed	13.2	108	Fail	48.4%	28.4%	9.6%	Minimum	64.0%	21.7%	3.9%
B45.3	Bed	9.7	80	Minimum	52.7%	34.0%	16.4%	Minimum	74.0%	40.3%	15.2%
B46.1	LKD	34.6	315	Medium	68.7%	53.6%	38.1%	Medium	82.4%	57.7%	38.7%
B46.2	Bed	9.7	80	Minimum	60.4%	42.1%	18.4%	Minimum	75.7%	41.6%	12.4%
B46.3	Bed	10.3	80	Minimum	65.9%	48.5%	31.0%	Medium	79.1%	50.1%	29.9%
B47.1	LKD	33.0	306	Minimum	66.1%	49.3%	31.8%	Minimum	76.9%	45.2%	20.0%
B47.2	Bed	9.7	80	Minimum	65.2%	49.1%	32.2%	Medium	79.5%	51.4%	30.0%
B47.2	Bed	11.0	96	Minimum	58.0%	40.9%	21.6%	Minimum	75.5%	41.4%	18.1%
B48.1	LKD	31.3	284	Fail	16.8%	3.5%	0.9%	Fail	29.5%	0.3%	0.0%
B48.2	Bed	10.9	90	Fail	41.2%	19.9%	7.0%	Minimum	70.0%	29.2%	10.1%
B49.1	LKD	33.1	284	Fail	37.5%	18.6%	8.2%	Fail	36.4%	3.5%	0.3%
B49.2	Bed	9.9	80	Fail	27.4%	8.3%	3.7%	Minimum	55.5%	12.6%	3.7%
B49.3	Bed	11.0	96	Fail	24.6%	5.8%	2.2%	Minimum	51.3%	7.3%	1.3%
B50.1	LKD	33.0	306	Medium	71.8%	59.5%	48.5%	Medium	79.2%	55.6%	41.7%
B50.2	Bed	9.7	80	Fail	33.6%	4.8%	0.0%	Minimum	60.8%	6.8%	0.0%
B50.3	Bed	11.0	96	Fail	37.9%	11.0%	2.3%	Minimum	59.8%	11.1%	1.7%
B51.1	LKD	34.6	315	High	78.6%	69.3%	59.6%	High	87.1%	73.2%	61.3%
B51.2	Bed	9.7	80	High	77.9%	68.0%	57.3%	High	86.5%	71.3%	58.4%
B51.3	Bed	9.9	80	Fail	50.0%	27.2%	4.0%	Minimum	71.6%	31.2%	4.3%
B52.1	LKD	34.2	324	Fail	26.1%	6.8%	2.5%	Fail	37.3%	1.8%	0.2%
B52.2	Bed	9.7	80	Fail	48.4%	27.0%	8.1%	Minimum	69.5%	29.5%	7.8%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B52.3	Bed	13.2	108	Fail	39.1%	11.7%	2.8%	Minimum	53.9%	7.0%	0.9%
B53.1	LKD	34.2	324	Fail	40.1%	19.2%	5.7%	Fail	48.2%	5.0%	1.4%
B53.2	Bed	9.7	80	Minimum	58.3%	40.4%	21.2%	Minimum	75.5%	43.8%	21.1%
B53.3	Bed	13.2	108	Minimum	55.3%	37.2%	18.3%	Minimum	69.4%	30.0%	6.3%
B54.1	LKD	34.6	315	Medium	72.0%	57.9%	43.5%	Medium	84.0%	61.2%	43.9%
B54.2	Bed	10.3	80	Medium	70.5%	55.1%	39.3%	Medium	83.2%	59.0%	40.8%
B54.3	Bed	9.7	80	Minimum	66.9%	48.9%	29.1%	Minimum	78.3%	48.4%	24.1%
B55.1	LKD	33.0	306	Medium	73.2%	58.9%	44.2%	Medium	80.6%	52.7%	31.7%
B55.2	Bed	9.7	80	Medium	70.8%	56.0%	41.0%	Medium	82.2%	57.6%	39.3%
B55.3	Bed	11.0	96	Minimum	66.6%	49.6%	32.7%	Minimum	78.3%	48.9%	27.2%
B56.1	LKD	33.1	284	Fail	49.5%	29.7%	13.8%	Fail	49.7%	5.9%	1.5%
B56.2	Bed	9.9	80	Minimum	53.8%	34.5%	15.1%	Minimum	73.1%	37.9%	12.1%
B56.3	Bed	11.0	96	Minimum	52.7%	32.5%	14.3%	Minimum	72.8%	36.9%	12.5%
B57.1	LKD	33.1	284	Fail	48.7%	28.9%	13.4%	Fail	46.8%	6.6%	1.6%
B57.2	Bed	11.0	96	Fail	47.2%	25.7%	10.4%	Minimum	68.0%	26.3%	8.8%
B57.3	Bed	9.9	80	Minimum	51.1%	29.6%	13.5%	Minimum	72.1%	34.5%	11.9%
B58.1	LKD	33.0	306	High	77.7%	67.7%	57.5%	High	83.4%	64.2%	51.1%
B58.2	Bed	9.7	80	Fail	48.2%	23.9%	5.3%	Minimum	70.7%	26.8%	3.2%
B58.3	Bed	11.0	96	Minimum	51.4%	30.1%	11.8%	Minimum	71.1%	29.1%	9.2%
B59.1	LKD	34.6	315	High	80.1%	71.1%	61.8%	High	88.1%	74.9%	64.1%
B59.2	Bed	9.7	80	High	78.7%	68.9%	58.9%	High	86.8%	72.0%	59.5%
B59.3	Bed	9.9	80	Minimum	61.8%	43.4%	21.6%	Minimum	77.6%	47.8%	22.4%
B60.1	LKD	34.2	324	Fail	36.8%	12.0%	3.5%	Fail	46.1%	3.3%	0.8%
B60.2	Bed	9.7	80	Minimum	56.1%	37.2%	16.5%	Minimum	74.2%	39.8%	13.9%
B60.3	Bed	13.2	108	Minimum	50.9%	28.2%	10.0%	Minimum	64.9%	17.0%	4.2%
B61.1	LKD	34.2	324	Fail	47.1%	27.1%	9.9%	Minimum	57.3%	11.0%	2.6%
B61.2	Bed	9.7	80	Minimum	65.9%	49.0%	31.2%	Medium	80.3%	53.9%	32.2%
B61.3	Bed	13.2	108	Minimum	63.4%	46.0%	26.9%	Minimum	73.1%	38.5%	12.1%
B62.1	LKD	34.6	315	Medium	75.1%	62.4%	48.6%	Medium	85.5%	66.1%	49.4%
B62.2	Bed	10.3	80	Medium	73.7%	60.0%	45.4%	Medium	84.9%	64.6%	47.0%
B62.3	Bed	9.7	80	Medium	70.5%	53.7%	35.3%	Medium	82.4%	55.5%	33.3%
B63.1	LKD	33.0	306	Medium	75.6%	62.7%	48.4%	Medium	82.7%	57.3%	38.1%
B63.2	Bed	9.7	80	Medium	73.8%	60.3%	45.7%	Medium	84.1%	62.0%	44.5%
B63.3	Bed	11.0	96	Medium	70.1%	54.3%	38.6%	Medium	81.0%	54.3%	35.1%
B64.1	LKD	33.1	284	Minimum	56.3%	39.1%	20.6%	Minimum	56.2%	11.3%	2.5%
B64.2	Bed	9.9	80	Minimum	61.0%	43.6%	22.9%	Minimum	78.4%	48.7%	24.9%
B64.3	Bed	11.0	96	Minimum	61.6%	43.6%	23.4%	Minimum	77.0%	45.3%	21.3%
B65.1	LKD	33.1	284	Minimum	58.0%	40.3%	22.2%	Minimum	57.8%	13.5%	3.4%
B65.2	Bed	9.9	80	Minimum	61.8%	43.8%	23.4%	Minimum	78.0%	48.5%	24.9%
B65.3	Bed	11.0	96	Minimum	58.9%	40.9%	21.2%	Minimum	75.8%	42.9%	20.3%
B66.1	LKD	33.0	306	High	79.1%	70.0%	60.7%	High	83.9%	65.2%	52.7%
B66.2	Bed	9.7	80	Medium	68.3%	50.2%	31.0%	Medium	80.0%	50.7%	25.5%
B66.3	Bed	11.0	96	Minimum	66.6%	48.7%	30.2%	Minimum	78.4%	48.3%	24.8%
B67.1	LKD	34.6	315	High	80.9%	72.6%	63.0%	High	88.5%	75.5%	64.9%
B67.2	Bed	9.7	80	High	78.7%	68.9%	58.6%	High	86.8%	72.0%	59.5%
B67.3	Bed	9.9	80	Medium	72.7%	58.9%	41.6%	Medium	84.3%	62.6%	42.6%
B68.1	LKD	34.2	324	Fail	45.6%	23.4%	6.6%	Minimum	56.7%	6.8%	1.8%
B68.2	Bed	9.7	80	Minimum	65.8%	48.9%	28.9%	Medium	80.7%	54.1%	31.5%
B68.3	Bed	13.2	108	Minimum	63.1%	44.4%	22.4%	Minimum	73.4%	36.1%	12.1%
B69.1	LKD	34.2	324	Minimum	55.5%	34.2%	15.5%	Minimum	64.5%	19.8%	4.5%

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Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B69.2	Bed	9.7	80	Medium	69.6%	54.3%	37.6%	Medium	83.4%	61.1%	41.1%
B69.3	Bed	13.2	108	Medium	68.0%	51.4%	33.6%	Minimum	76.1%	45.3%	21.1%
B70.1	LKD	34.6	315	High	77.5%	67.0%	53.9%	High	86.6%	70.5%	55.6%
B70.2	Bed	10.3	80	Medium	75.4%	63.9%	49.2%	High	86.6%	70.0%	53.7%
B70.3	Bed	9.7	80	Medium	73.2%	58.2%	41.2%	Medium	84.5%	61.3%	40.1%
B71.1	LKD	33.0	306	High	77.4%	66.7%	52.2%	Medium	84.1%	61.4%	43.2%
B71.2	Bed	9.7	80	Medium	75.9%	63.8%	49.6%	High	85.8%	67.3%	51.0%
B71.3	Bed	11.0	96	Medium	73.2%	58.3%	43.2%	Medium	83.4%	60.4%	42.3%
B72.1	LKD	33.1	284	Minimum	63.0%	45.6%	27.8%	Minimum	63.6%	18.7%	4.4%
B72.2	Bed	9.9	80	Minimum	66.2%	48.8%	29.1%	Medium	81.4%	55.0%	33.5%
B72.3	Bed	11.0	96	Minimum	65.4%	49.1%	29.6%	Medium	79.7%	52.4%	29.3%
B73.1	LKD	33.1	284	Minimum	65.4%	49.9%	33.2%	Minimum	65.2%	24.8%	7.1%
B73.2	Bed	9.9	80	Medium	68.3%	52.9%	34.4%	Medium	82.2%	58.9%	37.6%
B73.3	Bed	11.0	96	Minimum	66.3%	49.9%	31.8%	Medium	79.9%	53.2%	31.3%
B74.1	LKD	33.0	306	High	81.1%	73.3%	63.7%	High	85.9%	69.9%	57.8%
B74.2	Bed	9.7	80	Medium	76.5%	64.3%	48.8%	Medium	86.1%	67.9%	49.6%
B74.3	Bed	11.0	96	Medium	74.1%	60.8%	45.3%	Medium	83.9%	61.9%	43.4%
B75.1	LKD	34.6	315	High	82.1%	73.8%	65.0%	High	89.1%	76.7%	67.0%
B75.2	Bed	9.7	80	High	79.4%	70.0%	59.9%	High	87.0%	72.6%	60.3%
B75.3	Bed	9.9	80	High	77.6%	67.1%	53.8%	High	86.8%	70.9%	55.7%
B76.1	LKD	34.2	324	Minimum	54.5%	32.7%	11.7%	Minimum	64.6%	16.2%	3.9%
B76.2	Bed	9.7	80	Medium	71.3%	57.3%	41.1%	Medium	84.3%	63.5%	44.6%
B76.3	Bed	13.2	108	Medium	70.5%	55.4%	38.3%	Medium	79.5%	51.4%	27.3%
B77.1	LKD	34.2	324	Minimum	60.7%	41.3%	22.4%	Minimum	70.1%	31.1%	8.1%
B77.2	Bed	9.7	80	Medium	72.2%	59.7%	43.8%	Medium	85.0%	65.6%	47.5%
B77.3	Bed	13.2	108	Medium	71.2%	56.3%	40.1%	Medium	80.4%	53.6%	31.6%
B78.1	LKD	34.6	315	High	79.6%	70.1%	57.9%	High	88.1%	73.8%	60.6%
B78.2	Bed	10.3	80	High	76.7%	66.5%	53.3%	High	87.2%	71.9%	57.6%
B78.3	Bed	9.7	80	Medium	75.7%	62.7%	46.3%	Medium	85.8%	65.6%	45.9%
B79.1	LKD	33.0	306	High	78.9%	69.5%	56.2%	Medium	85.3%	65.8%	48.1%
B79.2	Bed	9.7	80	High	77.3%	66.0%	54.5%	High	86.7%	71.1%	56.0%
B79.3	Bed	11.0	96	Medium	74.5%	61.1%	46.0%	Medium	85.0%	65.3%	47.0%
B80.1	LKD	33.1	284	Medium	67.8%	51.6%	34.7%	Minimum	70.5%	31.6%	7.6%
B80.2	Bed	9.9	80	Medium	70.0%	54.4%	36.4%	Medium	83.7%	61.2%	41.7%
B80.3	Bed	11.0	96	Medium	68.9%	53.7%	36.1%	Medium	82.5%	59.1%	37.8%
B81.1	LKD	33.1	284	Medium	69.6%	55.3%	39.4%	Minimum	71.8%	36.4%	11.9%
B81.2	Bed	9.9	80	Medium	71.3%	57.4%	41.3%	Medium	84.3%	64.1%	46.7%
B81.3	Bed	11.0	96	Medium	70.0%	55.5%	39.3%	Medium	83.1%	60.9%	42.5%
B82.1	LKD	33.0	306	High	81.8%	74.3%	64.6%	High	86.2%	71.2%	59.2%
B82.2	Bed	9.7	80	High	78.7%	68.8%	55.2%	High	88.1%	74.0%	59.1%
B82.3	Bed	11.0	96	High	76.3%	64.6%	50.8%	High	86.0%	68.2%	51.5%
B83.1	LKD	34.6	315	High	82.5%	74.3%	65.9%	High	89.4%	77.0%	67.7%
B83.2	Bed	9.7	80	High	78.9%	69.1%	58.9%	High	86.7%	72.0%	59.8%
B83.3	Bed	9.9	80	High	79.7%	70.3%	58.6%	High	88.4%	74.2%	61.7%
B84.1	LKD	34.2	324	Minimum	60.4%	40.8%	18.6%	Minimum	70.6%	30.3%	6.1%
B84.2	Bed	9.7	80	Medium	72.3%	60.1%	44.1%	Medium	85.8%	66.9%	49.6%
B84.3	Bed	13.2	108	Medium	73.3%	60.8%	45.1%	Medium	82.6%	58.8%	38.9%
B85.1	LKD	33.1	297	High	83.2%	75.3%	67.7%	High	90.7%	80.4%	70.9%
B85.2	Bed	9.9	80	Minimum	59.9%	37.6%	11.5%	Minimum	75.7%	38.4%	8.6%
B85.3	Bed	11.4	96	Fail	38.4%	7.6%	0.0%	Minimum	66.0%	14.6%	0.0%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B86.1	LKD	35.0	320	High	81.1%	71.8%	61.9%	High	87.9%	73.5%	61.8%
B86.2	Bed	9.9	81	High	80.2%	71.3%	61.9%	High	88.9%	76.1%	65.0%
B86.3	Bed	9.3	80	Medium	70.5%	52.6%	33.2%	Medium	83.5%	57.0%	34.0%
B86.4	Bed	6.7	49	High	83.8%	76.3%	68.7%	High	91.1%	81.4%	72.6%
B87.2	LKD	35.0	320	High	81.0%	71.8%	62.0%	High	87.9%	73.7%	61.8%
B87.2	Bed	9.9	81	High	80.5%	71.6%	62.0%	High	89.0%	76.4%	65.4%
B87.3	Bed	9.3	80	Medium	69.4%	50.9%	31.8%	Medium	82.8%	55.6%	33.1%
B87.4	Bed	6.8	49	High	83.7%	75.8%	68.0%	High	91.1%	81.3%	72.5%
B88.1	LKD	33.1	297	High	83.3%	75.6%	68.0%	High	90.6%	80.3%	70.9%
B88.2	Bed	11.4	96	Fail	33.5%	6.8%	0.0%	Minimum	63.2%	13.5%	0.0%
B88.3	Bed	9.9	80	Minimum	58.0%	36.5%	12.2%	Minimum	75.4%	37.5%	11.4%
B89.1	LKD	34.4	314	Minimum	57.2%	38.8%	18.7%	Minimum	76.3%	43.0%	17.0%
B89.2	Bed	4.8	30	Minimum	57.1%	37.4%	14.2%	Minimum	74.4%	39.7%	11.3%
B89.3	Bed	8.4	64	Medium	66.5%	50.4%	33.0%	Medium	81.6%	56.6%	36.0%
B89.4	Bed	10.3	88	Minimum	62.9%	45.4%	26.0%	Minimum	78.2%	48.7%	26.0%
B90.1	LKD	30.3	271	Minimum	53.8%	33.8%	15.0%	Minimum	73.1%	37.8%	12.4%
B90.2	Bed	10.9	90	Minimum	57.1%	34.6%	2.8%	Minimum	75.6%	37.1%	2.7%
B90.3	Bed	12.0	96	Minimum	54.9%	37.0%	19.9%	Minimum	74.1%	40.2%	19.2%
B91.1	LKD	31.3	284	Fail	18.0%	5.0%	1.4%	Fail	28.9%	0.5%	0.0%
B91.2	Bed	10.9	90	Fail	41.3%	21.2%	7.6%	Minimum	68.2%	28.2%	11.0%
B92.1	LKD	33.1	284	Fail	41.8%	22.3%	11.3%	Fail	39.0%	5.1%	1.0%
B92.2	Bed	9.9	80	Fail	32.6%	13.2%	5.5%	Minimum	61.1%	18.2%	6.1%
B92.3	Bed	11.0	96	Fail	32.7%	13.0%	5.0%	Minimum	56.8%	14.4%	3.6%
B93.1	LKD	31.3	276	Medium	65.2%	51.4%	40.5%	Medium	79.5%	55.7%	40.7%
B93.2	Bed	12.0	96	Fail	45.8%	24.5%	8.7%	Minimum	68.8%	26.6%	8.2%
B93.3	Bed	10.0	86	High	74.5%	63.2%	51.6%	High	85.5%	67.4%	53.2%
B94.1	LKD	23.2	211	Medium	72.4%	60.2%	47.6%	Medium	80.4%	56.8%	39.5%
B94.2	Bed	10.7	81	High	75.4%	64.7%	54.0%	High	85.3%	67.0%	53.4%
B95.1	LKD	34.1	323	Medium	68.4%	54.6%	38.5%	Medium	82.7%	60.7%	43.4%
B95.2	Bed	5.8	40	Minimum	59.5%	39.1%	17.4%	Minimum	72.5%	36.3%	9.9%
B95.3	Bed	7.7	64	Medium	69.5%	54.3%	37.9%	Medium	83.0%	59.9%	40.8%
B95.4	Bed	8.8	72	Medium	68.3%	52.0%	34.5%	Medium	81.4%	56.4%	34.7%
B96.1	LKD	34.4	314	Minimum	66.6%	49.8%	32.6%	Medium	80.5%	52.1%	29.6%
B96.2	Bed	4.8	30	Minimum	60.9%	42.7%	20.4%	Minimum	77.1%	45.2%	18.4%
B96.3	Bed	8.4	64	Medium	68.0%	52.4%	35.4%	Medium	82.6%	58.7%	39.8%
B96.4	Bed	10.3	88	Minimum	64.3%	47.3%	29.1%	Medium	78.9%	51.4%	29.5%
B97.1	LKD	30.3	271	Minimum	63.1%	45.5%	27.0%	Minimum	77.7%	47.7%	25.7%
B97.2	Bed	10.9	90	Minimum	61.6%	40.9%	14.3%	Minimum	77.1%	43.2%	12.0%
B97.3	Bed	12.0	96	Minimum	62.3%	45.6%	28.4%	Minimum	76.9%	47.2%	27.1%
B98.1	LKD	33.1	284	Minimum	50.1%	31.2%	16.1%	Fail	49.4%	6.8%	1.6%
B98.2	Bed	10.6	84	Minimum	52.6%	33.0%	15.7%	Minimum	72.8%	38.1%	15.4%
B98.3	Bed	12.0	103	Minimum	51.6%	31.8%	14.9%	Minimum	70.6%	34.2%	13.2%
B99.1	LKD	33.1	284	Minimum	52.5%	33.3%	18.6%	Minimum	50.2%	8.4%	2.4%
B99.2	Bed	9.9	80	Minimum	55.3%	36.2%	18.0%	Minimum	73.7%	40.8%	17.2%
B99.3	Bed	11.0	96	Minimum	51.6%	31.2%	16.5%	Minimum	71.0%	34.2%	14.1%
B100.1	LKD	31.3	276	Medium	72.5%	60.7%	49.3%	Medium	83.1%	63.0%	49.0%
B100.2	Bed	10.0	86	High	75.7%	65.1%	53.7%	High	86.1%	69.7%	56.0%
B100.3	Bed	12.0	96	Minimum	58.4%	40.9%	21.8%	Minimum	75.5%	42.8%	19.1%
B101.1	LKD	23.2	211	Medium	72.4%	60.1%	47.2%	Medium	79.9%	56.0%	38.5%
B101.2	Bed	10.7	81	High	76.0%	65.2%	54.8%	High	85.3%	67.0%	54.2%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B102.1	LKD	34.1	323	Medium	71.6%	60.0%	46.1%	Medium	84.5%	65.2%	49.4%
B102.2	Bed	5.8	40	Minimum	61.6%	41.2%	20.9%	Minimum	75.0%	39.7%	14.0%
B102.3	Bed	7.7	64	Medium	70.5%	55.6%	38.9%	Medium	84.4%	62.8%	44.3%
B102.4	Bed	8.8	72	Medium	68.7%	52.8%	35.2%	Medium	82.4%	58.0%	37.8%
B103.1	LKD	34.4	314	Medium	70.0%	54.1%	38.4%	Medium	82.7%	56.2%	34.7%
B103.2	Bed	4.8	30	Minimum	64.1%	45.7%	25.8%	Medium	80.0%	50.9%	27.3%
B103.3	Bed	8.4	64	Medium	70.9%	56.6%	40.7%	Medium	84.3%	62.5%	43.8%
B103.4	Bed	10.3	88	Medium	67.7%	51.3%	33.4%	Medium	81.3%	55.7%	33.4%
B104.1	LKD	30.3	271	Medium	66.7%	50.0%	32.5%	Medium	80.7%	53.7%	32.2%
B104.2	Bed	10.9	90	Minimum	66.1%	46.1%	22.4%	Minimum	80.6%	49.0%	21.9%
B104.3	Bed	12.0	96	Medium	68.2%	52.4%	36.3%	Medium	79.9%	53.2%	33.5%
B105.1	LKD	33.1	284	Minimum	57.4%	40.6%	23.2%	Minimum	57.9%	14.5%	2.8%
B105.2	Bed	10.6	84	Minimum	60.9%	43.7%	23.7%	Minimum	77.3%	47.2%	25.5%
B105.3	Bed	12.0	103	Minimum	60.0%	42.5%	24.1%	Minimum	75.2%	44.3%	20.8%
B106.1	LKD	33.1	284	Minimum	60.3%	44.2%	27.2%	Minimum	59.7%	16.5%	5.0%
B106.2	Bed	9.9	80	Minimum	64.0%	47.9%	28.4%	Medium	79.1%	52.6%	30.1%
B106.3	Bed	11.0	96	Minimum	62.1%	45.2%	25.9%	Minimum	77.1%	47.6%	25.8%
B107.1	LKD	31.3	276	High	74.5%	63.6%	52.6%	High	84.0%	65.3%	52.2%
B107.2	Bed	12.0	96	Medium	69.6%	54.7%	38.9%	Medium	81.8%	56.2%	36.5%
B107.3	Bed	10.0	86	High	75.0%	64.4%	52.9%	High	86.2%	69.8%	56.3%
B108.1	LKD	23.2	211	Medium	71.8%	59.5%	46.5%	Medium	80.3%	56.8%	39.4%
B108.2	Bed	10.7	81	High	76.4%	65.9%	55.4%	High	86.0%	69.3%	56.1%
B109.1	Bed	7.7	64	Medium	72.6%	59.0%	43.2%	Medium	85.3%	65.5%	47.1%
B109.1	LKD	34.1	323	Medium	72.1%	60.6%	47.0%	High	85.0%	66.1%	50.7%
B109.2	Bed	5.8	40	Minimum	64.8%	45.5%	24.5%	Minimum	77.2%	45.4%	18.7%
B109.4	Bed	8.8	72	Medium	70.7%	56.6%	40.0%	Medium	84.4%	62.6%	43.4%
B110.1	LKD	34.4	314	Medium	73.2%	58.8%	43.4%	Medium	84.0%	60.0%	39.4%
B110.2	Bed	4.8	30	Minimum	67.2%	49.2%	28.4%	Medium	82.0%	54.4%	31.3%
B110.3	Bed	8.4	64	Medium	72.7%	59.2%	43.5%	Medium	85.9%	66.4%	47.9%
B110.4	Bed	10.3	88	Medium	69.9%	54.6%	37.1%	Medium	83.8%	60.4%	40.3%
B111.1	LKD	30.3	271	Medium	70.7%	55.5%	39.8%	Medium	82.6%	58.4%	38.6%
B111.2	Bed	10.9	90	Minimum	67.7%	48.1%	26.2%	Medium	82.0%	52.5%	25.9%
B111.3	Bed	12.0	96	Medium	71.8%	57.8%	43.0%	Medium	83.1%	60.6%	42.7%
B112.1	LKD	33.1	284	Minimum	64.4%	48.0%	31.3%	Minimum	64.9%	23.7%	5.6%
B112.2	Bed	10.6	84	Medium	66.5%	50.3%	31.4%	Medium	81.3%	56.4%	34.7%
B112.3	Bed	12.0	103	Minimum	65.0%	49.2%	30.6%	Medium	78.6%	50.9%	28.3%
B113.1	LKD	33.1	284	Medium	66.9%	52.3%	36.6%	Minimum	66.0%	29.1%	8.7%
B113.2	Bed	9.9	80	Medium	69.4%	54.5%	38.2%	Medium	82.6%	60.4%	41.3%
B113.3	Bed	11.0	96	Medium	67.3%	52.4%	34.3%	Medium	80.6%	55.8%	35.3%
B114.1	LKD	31.3	276	High	76.2%	65.3%	55.2%	High	85.5%	68.4%	55.8%
B114.2	Bed	12.0	96	Medium	74.0%	61.1%	47.0%	Medium	84.8%	65.3%	48.2%
B114.3	Bed	10.0	86	High	75.7%	65.2%	54.0%	High	86.0%	68.8%	55.5%
B115.1	LKD	23.2	211	Medium	72.3%	60.0%	47.5%	Medium	80.3%	56.7%	39.7%
B115.2	Bed	10.7	81	High	76.3%	66.1%	55.4%	High	86.0%	69.3%	56.1%
B116.1	LKD	34.1	323	Medium	72.3%	61.0%	47.5%	High	85.2%	66.6%	51.7%
B116.2	Bed	5.8	40	Minimum	66.1%	47.3%	26.4%	Minimum	78.8%	48.6%	22.2%
B116.3	Bed	7.7	64	Medium	74.1%	61.1%	45.6%	Medium	86.1%	67.4%	49.5%
B116.4	Bed	8.8	72	Medium	72.9%	59.4%	43.2%	Medium	84.9%	64.0%	45.2%
B117.1	LKD	34.4	314	Medium	75.1%	62.2%	47.3%	Medium	85.3%	64.4%	45.1%
B117.2	Bed	4.8	30	Medium	68.8%	52.2%	33.2%	Medium	83.1%	58.4%	37.5%

Block B - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m ²]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
B117.3	Bed	8.4	64	Medium	74.9%	62.3%	47.0%	High	86.5%	68.9%	51.8%
B117.4	Bed	10.3	88	Medium	71.3%	56.8%	40.6%	Medium	84.5%	62.7%	43.3%
B118.1	LKD	30.3	271	Medium	73.7%	59.9%	44.6%	Medium	84.5%	63.4%	44.7%
B118.2	Bed	12.0	96	Medium	74.4%	61.5%	47.3%	Medium	84.7%	65.3%	48.6%
B118.3	Bed	10.9	90	Medium	70.4%	52.0%	32.8%	Medium	83.7%	56.9%	34.0%
B119.1	LKD	33.1	284	Medium	68.5%	53.4%	36.9%	Minimum	71.3%	34.7%	10.6%
B119.2	Bed	10.6	84	Medium	69.1%	54.0%	37.2%	Medium	83.4%	61.9%	43.1%
B119.3	Bed	12.0	103	Medium	67.9%	53.6%	35.5%	Medium	81.3%	57.4%	36.5%
B120.1	LKD	33.1	284	Medium	70.3%	56.8%	42.6%	Minimum	72.7%	39.6%	16.2%
B120.2	Bed	9.9	80	Medium	72.2%	58.7%	43.9%	Medium	84.6%	65.0%	48.3%
B120.3	Bed	11.0	96	Medium	70.5%	56.6%	41.2%	Medium	83.4%	62.4%	45.2%
B121.1	LKD	31.3	276	High	76.8%	66.2%	56.1%	High	85.7%	68.8%	55.9%
B121.2	Bed	12.0	96	High	76.1%	64.6%	51.5%	High	86.5%	70.3%	54.5%
B121.3	Bed	10.0	86	High	75.8%	65.5%	54.2%	High	86.1%	69.5%	55.8%
B122.1	LKD	23.2	211	Medium	72.4%	60.5%	48.4%	Medium	80.5%	57.1%	40.2%
B122.2	Bed	10.7	81	High	76.6%	66.6%	56.1%	High	86.2%	70.1%	57.2%
B123.1	LKD	34.1	323	Medium	72.9%	61.7%	48.5%	High	85.5%	67.3%	52.5%
B123.3	Bed	7.7	64	Medium	75.4%	62.9%	47.8%	High	86.8%	70.5%	54.6%
B123.3	Bed	5.8	40	Minimum	66.8%	48.4%	29.1%	Medium	81.4%	54.4%	29.7%
B123.4	Bed	8.8	72	Medium	74.3%	61.3%	45.9%	Medium	85.7%	65.6%	46.8%

Table 25: Block B ground - fourth floor assessment with trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Block C - Assessment with existing trees

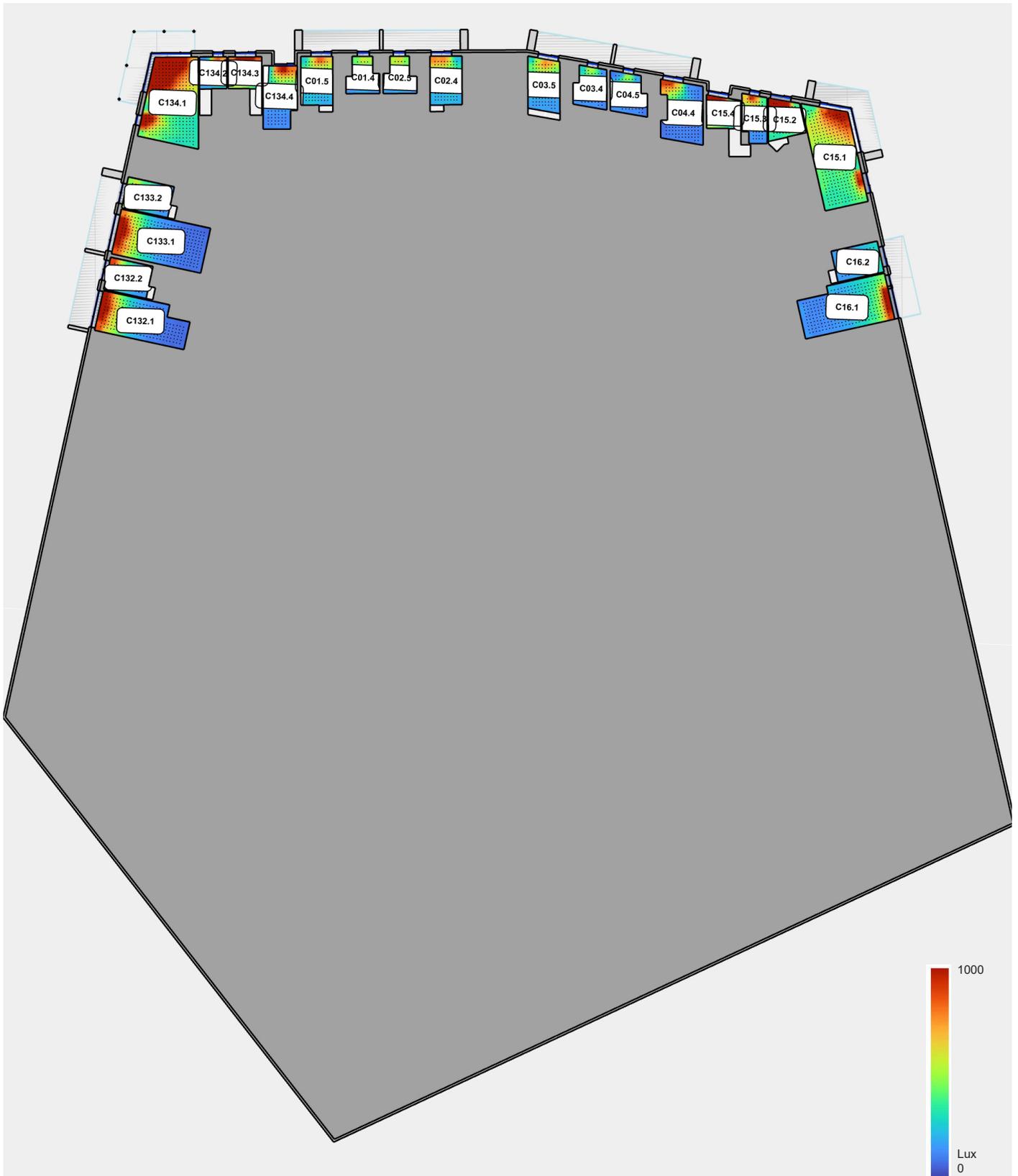


Figure 89: Block C lower ground floor assessment with trees.
Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment with existing trees

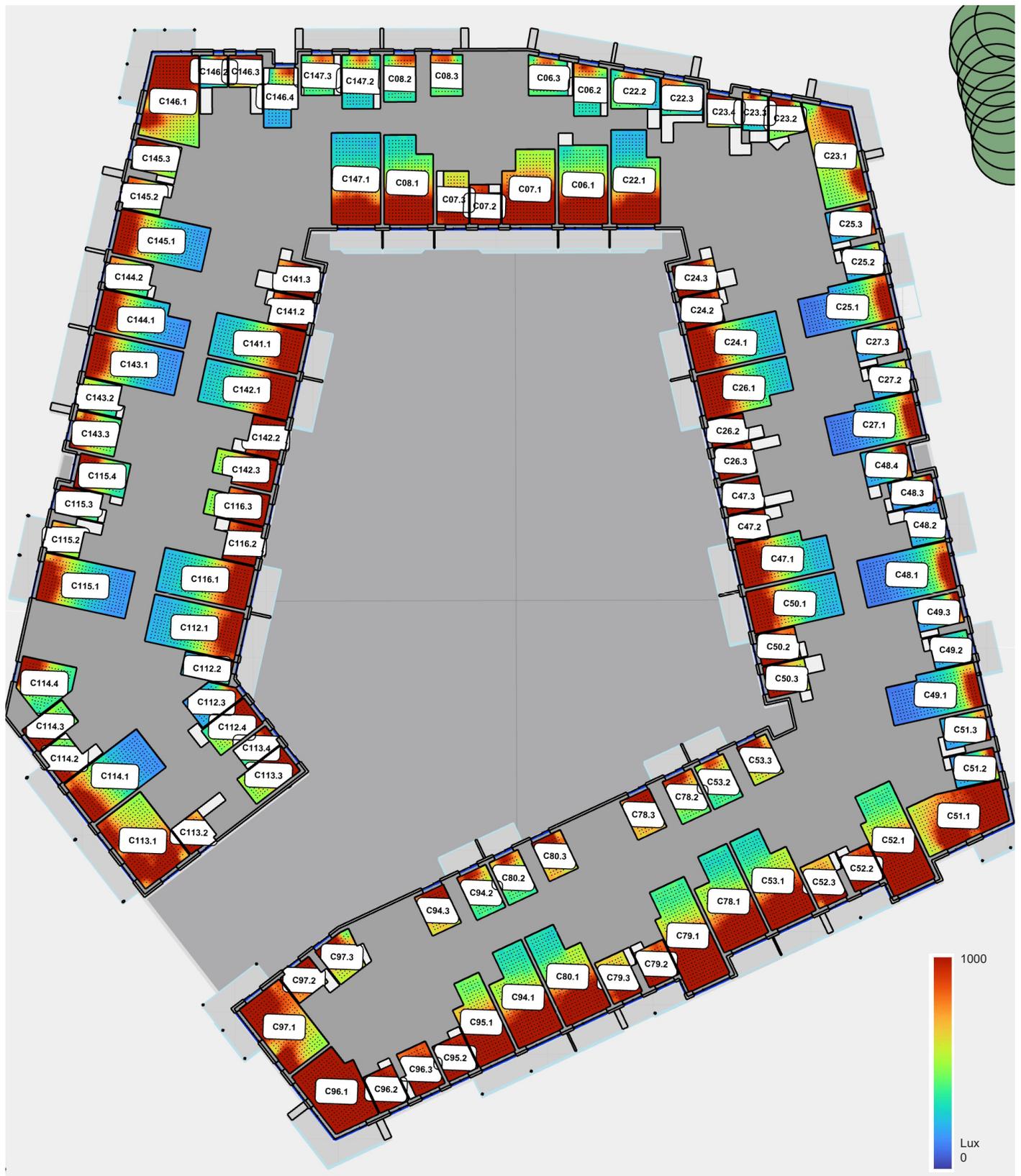


Figure 91: Block C - First floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment with existing trees

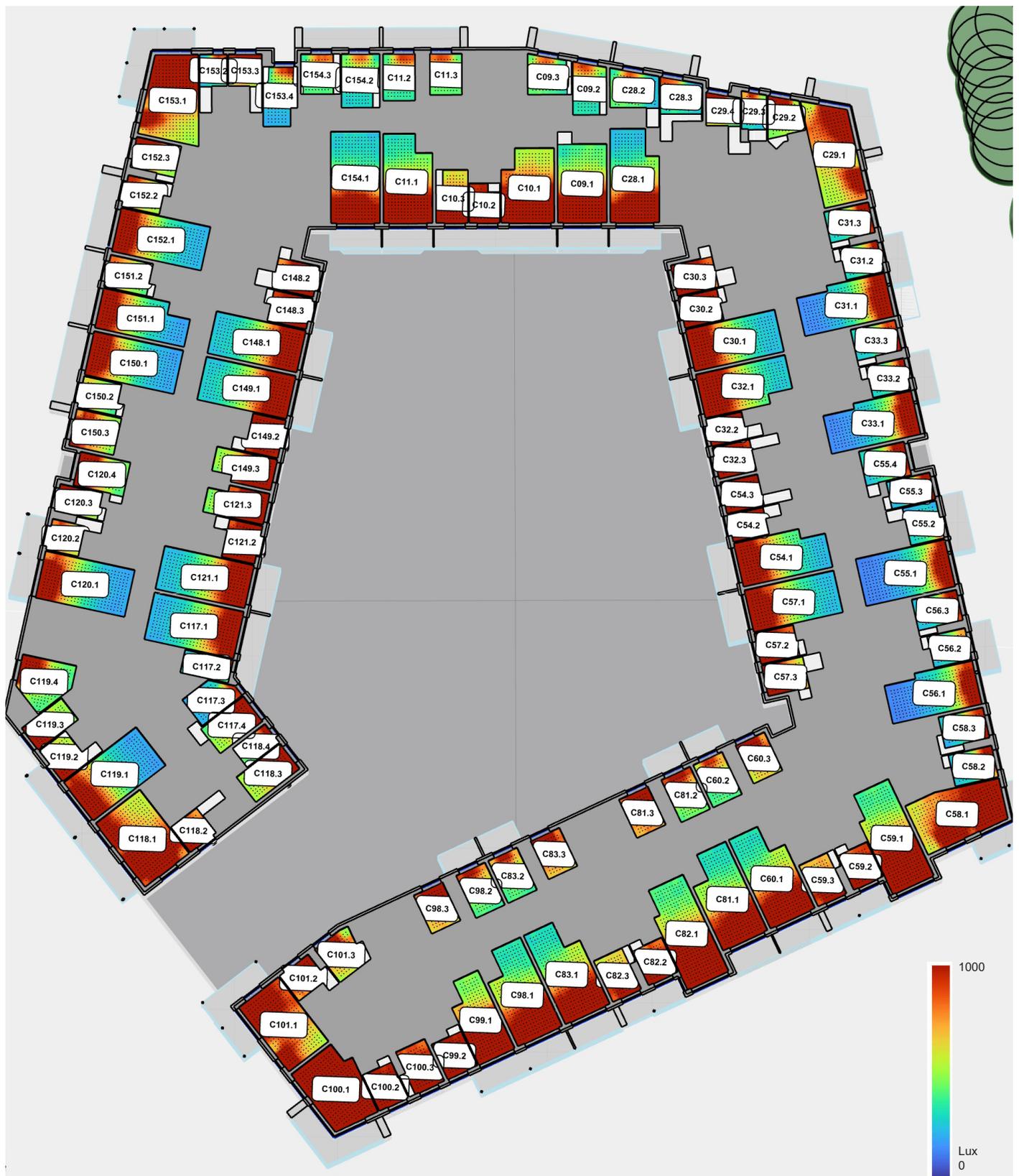


Figure 92: Block C - Second floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment with existing trees

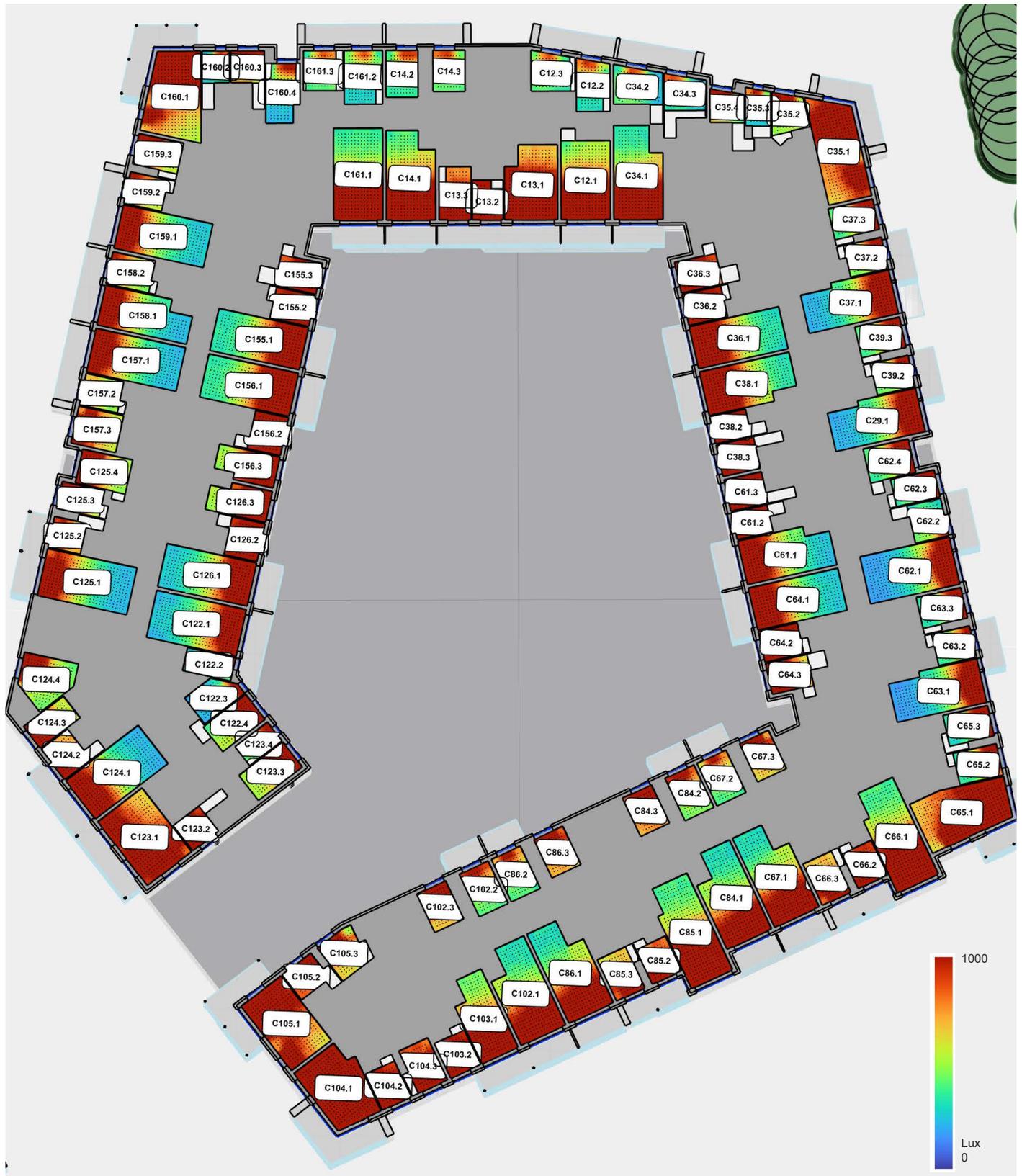


Figure 93: Block C - Third floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - Assessment with existing trees

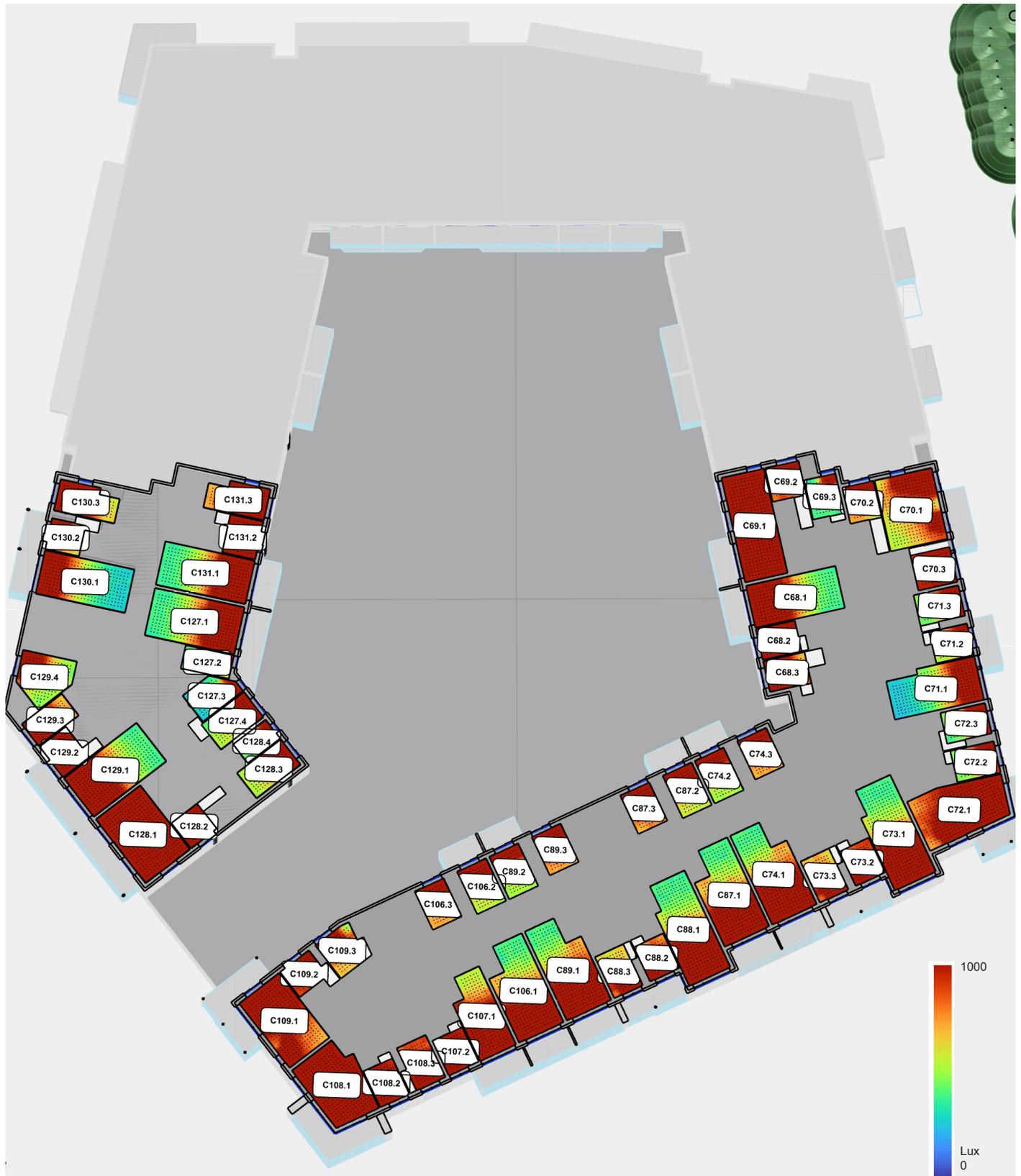


Figure 94: Block C - Fourth floor assessment with trees. Daylight Provision and Annual Average Illuminance to all habitable rooms.

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C01.1	L	28.0	258	Minimum	56.7%	38.7%	26.9%	Minimum	70.5%	35.1%	21.7%
C01.2	KD	17.4	144	Fail	47.4%	11.6%	0.0%	Minimum	69.8%	12.1%	0.0%
C01.3	Bed	10.5	88	Minimum	66.4%	44.5%	15.2%	Medium	82.5%	52.0%	21.1%
C01.4	Bed	7.8	50	Fail	32.2%	0.0%	0.0%	Minimum	69.2%	2.9%	0.0%
C01.5	Bed	12.0	104	Minimum	52.4%	18.0%	0.0%	Minimum	74.9%	28.9%	0.0%
C02.1	L	28.2	260	Minimum	62.4%	46.6%	32.6%	Minimum	74.1%	43.7%	26.9%
C02.2	KD	17.4	144	Fail	48.8%	13.1%	0.0%	Minimum	70.0%	15.2%	0.0%
C02.3	Bed	10.5	88	Minimum	67.1%	45.3%	16.9%	Medium	82.2%	51.1%	21.2%
C02.4	Bed	12.0	104	Minimum	50.8%	16.0%	0.0%	Minimum	74.3%	26.3%	0.0%
C02.5	Bed	7.7	50	Fail	33.9%	0.1%	0.0%	Minimum	69.2%	3.6%	0.0%
C03.1	L	23.0	208	Medium	67.4%	52.5%	40.3%	Medium	78.6%	51.7%	34.9%
C03.2	KD	17.5	146	Fail	46.4%	8.5%	0.0%	Minimum	67.1%	7.2%	0.0%
C03.3	Bed	10.3	90	Minimum	67.8%	46.6%	19.8%	Medium	82.6%	52.2%	22.7%
C03.4	Bed	9.6	74	Fail	13.2%	0.0%	0.0%	Minimum	63.3%	0.1%	0.0%
C03.5	Bed	12.8	108	Fail	46.7%	9.5%	0.2%	Minimum	69.7%	9.0%	0.0%
C04.1	L	23.0	208	Minimum	61.6%	46.9%	32.9%	Minimum	75.3%	45.5%	28.3%
C04.2	KD	18.0	153	Minimum	52.4%	23.4%	0.2%	Minimum	73.3%	28.4%	0.2%
C04.3	Bed	13.5	119	Minimum	53.1%	24.5%	0.1%	Minimum	76.9%	36.6%	0.3%
C04.4	Bed	17.9	156	Fail	0.3%	0.0%	0.0%	Minimum	51.2%	0.0%	0.0%
C04.5	Bed	10.7	80	Fail	11.6%	0.0%	0.0%	Minimum	53.1%	0.0%	0.0%
C05.1	LKD	19.8	174	Medium	71.9%	59.4%	47.3%	Medium	83.5%	60.5%	45.3%
C05.2	Bed	11.2	96	Medium	68.2%	53.8%	40.8%	Medium	81.7%	56.8%	40.8%
C06.1	LKD	29.9	286	Minimum	60.8%	46.4%	34.0%	Minimum	72.8%	42.5%	26.1%
C06.2	Bed	12.4	96	Minimum	62.3%	38.9%	6.3%	Minimum	80.4%	48.2%	14.7%
C06.3	Bed	12.0	97	Minimum	63.7%	41.5%	12.7%	Minimum	81.3%	49.7%	18.6%
C07.1	LKD	28.4	256	Medium	69.9%	56.2%	44.4%	Medium	79.5%	54.1%	37.3%
C07.2	Bed	8.7	62	High	74.2%	62.8%	51.6%	High	86.1%	68.5%	54.5%
C07.3	Bed	12.0	99	Medium	68.7%	54.8%	41.8%	Medium	80.8%	55.6%	38.9%
C08.1	LKD	31.4	295	Minimum	60.0%	44.4%	31.8%	Minimum	69.6%	35.1%	19.7%
C08.2	Bed	11.6	96	Minimum	64.2%	42.2%	11.2%	Medium	82.5%	52.3%	24.1%
C08.3	Bed	10.2	88	Minimum	67.3%	46.1%	20.8%	Medium	84.8%	60.1%	36.5%
C09.1	LKD	29.9	286	Minimum	63.4%	48.6%	36.6%	Minimum	73.8%	45.3%	28.2%
C09.2	Bed	12.4	96	Minimum	62.2%	39.1%	6.2%	Minimum	80.8%	49.2%	17.4%
C09.3	Bed	12.0	97	Minimum	64.5%	42.5%	14.9%	Medium	81.1%	50.1%	20.5%
C10.1	LKD	28.4	256	Medium	71.4%	59.2%	47.1%	Medium	81.0%	55.9%	39.9%
C10.2	Bed	8.7	62	High	75.6%	65.0%	54.0%	High	86.3%	70.0%	56.6%
C10.3	Bed	12.0	99	Medium	70.0%	57.0%	44.6%	Medium	82.0%	57.9%	42.6%
C11.1	LKD	31.4	295	Minimum	63.1%	47.8%	35.3%	Minimum	70.8%	37.9%	22.4%
C11.2	Bed	11.6	96	Minimum	64.0%	42.0%	11.7%	Medium	82.7%	53.4%	26.6%
C11.3	Bed	10.2	88	Minimum	67.8%	47.5%	23.5%	Medium	85.0%	61.1%	38.2%
C12.1	LKD	29.9	286	Medium	70.6%	57.9%	46.5%	Medium	79.1%	53.1%	36.6%
C12.2	Bed	12.4	96	Minimum	62.6%	39.9%	7.8%	Minimum	80.3%	48.6%	15.6%
C12.3	Bed	12.0	97	Minimum	64.2%	42.6%	14.9%	Minimum	80.9%	49.9%	20.5%
C13.1	LKD	28.4	256	High	76.0%	65.5%	54.7%	Medium	83.9%	62.6%	48.6%
C13.2	Bed	8.7	62	High	81.2%	72.1%	62.3%	High	88.6%	74.9%	63.6%
C13.3	Bed	12.0	99	High	75.4%	64.6%	53.4%	Medium	84.6%	64.1%	49.8%
C14.1	LKD	31.4	295	Medium	69.7%	56.9%	45.2%	Minimum	75.4%	48.0%	31.1%
C14.2	Bed	11.6	96	Minimum	64.7%	43.2%	13.7%	Medium	83.0%	54.1%	27.6%
C14.3	Bed	10.2	88	Minimum	67.8%	47.7%	23.6%	Medium	84.9%	61.0%	38.4%
C15.1	LKD	34.3	310	Minimum	63.8%	43.2%	19.2%	Minimum	80.1%	49.1%	22.5%
C15.2	Bed	9.7	81	Minimum	69.5%	48.9%	22.0%	Medium	84.4%	57.0%	28.7%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C15.3	Bed	8.7	66	Fail	41.8%	0.7%	0.0%	Minimum	63.9%	0.3%	0.0%
C15.4	Bed	8.2	62	Medium	70.3%	50.5%	23.4%	Minimum	79.9%	44.3%	7.1%
C16.1	LKD	31.3	282	Fail	21.9%	5.0%	1.0%	Minimum	50.0%	4.9%	0.0%
C16.2	Bed	11.6	96	Fail	23.0%	4.2%	0.5%	Minimum	60.7%	12.4%	0.6%
C17.1	LKD	34.3	310	Medium	69.6%	50.8%	32.8%	Medium	82.9%	54.6%	32.6%
C17.2	Bed	9.7	81	Medium	73.5%	56.0%	36.7%	Medium	86.3%	66.3%	43.8%
C17.3	Bed	7.0	56	Minimum	57.4%	30.7%	0.4%	Minimum	76.8%	35.6%	0.4%
C17.4	Bed	8.2	62	Medium	74.6%	57.5%	38.8%	Medium	84.3%	56.6%	31.5%
C18.1	LKD	30.5	275	Fail	49.0%	30.5%	18.9%	Minimum	62.3%	25.6%	9.5%
C18.2	Bed	9.7	80	High	75.3%	63.2%	50.5%	High	86.2%	67.7%	51.8%
C18.3	Bed	10.4	88	Medium	73.7%	61.1%	47.4%	Medium	83.4%	60.4%	43.5%
C19.1	LKD	30.2	282	Fail	23.3%	7.6%	2.4%	Fail	39.2%	2.4%	0.2%
C19.2	Bed	9.6	80	Fail	28.9%	9.3%	2.2%	Minimum	60.1%	17.2%	2.5%
C19.3	Bed	11.0	96	Fail	31.7%	11.9%	2.4%	Minimum	58.3%	15.3%	1.8%
C20.1	LKD	29.6	279	Minimum	54.4%	37.0%	24.0%	Minimum	64.9%	28.1%	12.7%
C20.2	Bed	7.8	63	High	80.1%	70.2%	57.7%	High	88.2%	72.5%	57.6%
C20.3	Bed	9.5	80	High	79.4%	68.8%	55.4%	High	87.4%	70.9%	54.2%
C21.1	LKD	30.2	282	Fail	23.8%	8.2%	2.6%	Fail	41.1%	2.9%	0.4%
C21.2	Bed	9.6	80	Fail	27.3%	7.8%	1.9%	Minimum	59.6%	16.6%	2.4%
C21.3	Bed	11.0	96	Fail	31.8%	12.2%	2.1%	Minimum	57.9%	15.4%	1.5%
C22.1	LKD	32.7	306	Minimum	53.8%	37.8%	26.8%	Minimum	59.2%	24.7%	9.4%
C22.2	Bed	13.5	117	Minimum	62.4%	39.5%	9.2%	Minimum	75.9%	35.1%	1.0%
C22.3	Bed	10.9	91	Minimum	55.9%	30.7%	0.3%	Minimum	76.2%	35.2%	0.2%
C23.1	LKD	34.3	310	Medium	71.4%	54.2%	38.5%	Medium	83.9%	58.2%	38.4%
C23.2	Bed	9.7	81	Medium	73.4%	56.1%	37.7%	Medium	86.5%	67.1%	45.6%
C23.3	Bed	7.0	56	Minimum	56.9%	32.7%	1.1%	Minimum	77.7%	39.0%	2.9%
C23.4	Bed	8.2	62	Medium	74.7%	58.2%	40.5%	Medium	85.0%	59.1%	36.3%
C24.1	LKD	30.5	275	Minimum	51.8%	34.3%	21.7%	Minimum	62.8%	27.3%	7.1%
C24.2	Bed	9.7	80	High	77.3%	66.3%	54.2%	High	87.1%	70.9%	55.9%
C24.3	Bed	10.4	88	High	76.1%	64.4%	52.5%	Medium	84.7%	63.4%	47.1%
C25.1	LKD	30.2	282	Fail	30.8%	11.7%	3.6%	Fail	38.9%	2.8%	0.6%
C25.2	Bed	9.6	80	Fail	36.8%	16.1%	3.6%	Minimum	63.4%	23.2%	3.5%
C25.3	Bed	11.0	96	Fail	41.1%	20.3%	4.2%	Minimum	63.7%	22.1%	3.3%
C26.1	LKD	29.6	279	Minimum	58.2%	41.7%	28.0%	Minimum	65.3%	30.5%	11.2%
C26.2	Bed	7.8	63	High	82.0%	72.6%	61.3%	High	89.3%	75.6%	62.4%
C26.3	Bed	9.5	80	High	81.0%	71.6%	59.2%	High	88.6%	73.8%	59.6%
C27.1	LKD	30.2	282	Fail	29.3%	10.9%	3.6%	Fail	39.2%	2.6%	0.6%
C27.2	Bed	9.6	80	Fail	35.8%	14.3%	3.1%	Minimum	62.0%	21.0%	2.9%
C27.3	Bed	11.0	96	Fail	40.8%	19.4%	4.0%	Minimum	62.2%	20.9%	2.6%
C28.1	LKD	32.7	306	Minimum	58.3%	43.0%	30.7%	Minimum	61.7%	28.5%	10.1%
C28.2	Bed	13.5	117	Minimum	63.6%	41.3%	11.8%	Minimum	76.2%	36.9%	1.2%
C28.3	Bed	10.9	91	Minimum	56.4%	31.2%	0.5%	Minimum	76.5%	35.7%	0.2%
C29.1	LKD	30.2	282	Minimum	54.8%	35.2%	14.7%	Minimum	63.7%	21.7%	4.2%
C29.1	LKD	34.3	310	Medium	75.1%	61.1%	46.4%	Medium	85.6%	65.0%	46.1%
C29.2	Bed	9.7	81	Medium	73.9%	56.8%	39.2%	Medium	86.4%	67.0%	45.9%
C29.3	Bed	7.0	56	Minimum	57.1%	33.5%	2.1%	Minimum	77.1%	38.9%	4.5%
C29.4	Bed	8.2	62	Medium	74.6%	58.2%	41.1%	Medium	85.0%	59.3%	37.4%
C30.1	LKD	30.5	275	Minimum	55.7%	37.9%	24.0%	Minimum	65.2%	27.6%	7.4%
C30.2	Bed	9.7	80	High	79.2%	69.3%	57.4%	High	87.8%	72.6%	59.0%
C30.3	Bed	10.4	88	High	78.0%	67.2%	55.3%	High	85.9%	67.4%	52.3%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C31.1	LKD	30.2	282	Fail	42.5%	21.6%	6.4%	Fail	49.9%	5.9%	1.7%
C31.2	Bed	9.6	80	Minimum	53.0%	32.7%	11.1%	Minimum	73.7%	39.2%	13.3%
C31.3	Bed	11.0	96	Minimum	56.3%	37.4%	17.2%	Minimum	72.0%	35.1%	9.5%
C32.1	LKD	29.6	279	Minimum	61.0%	44.7%	30.2%	Minimum	66.7%	31.7%	10.3%
C32.2	Bed	7.8	63	High	82.6%	73.8%	63.1%	High	89.5%	76.3%	64.6%
C32.3	Bed	9.5	80	High	81.5%	72.2%	61.0%	High	89.1%	75.3%	62.0%
C33.1	LKD	30.2	282	Fail	40.8%	20.2%	6.2%	Fail	49.2%	6.0%	1.7%
C33.2	Bed	9.6	80	Minimum	50.4%	29.0%	8.6%	Minimum	72.4%	36.3%	9.6%
C33.3	Bed	11.0	96	Minimum	53.9%	34.6%	14.8%	Minimum	71.0%	33.7%	7.7%
C34.1	LKD	32.7	306	Medium	67.2%	52.9%	40.9%	Minimum	71.7%	41.1%	24.0%
C34.2	Bed	13.5	117	Minimum	63.7%	41.7%	13.0%	Minimum	75.8%	36.1%	1.2%
C34.3	Bed	10.9	91	Minimum	57.6%	33.2%	1.0%	Minimum	76.3%	36.0%	0.3%
C35.1	LKD	34.3	310	High	79.7%	69.3%	56.1%	High	87.5%	71.9%	56.7%
C35.2	Bed	9.7	81	Medium	74.6%	58.0%	41.0%	Medium	86.8%	68.2%	48.0%
C35.3	Bed	7.0	56	Minimum	59.5%	36.2%	5.2%	Minimum	77.3%	40.1%	4.6%
C35.4	Bed	8.2	62	Medium	75.5%	60.2%	43.0%	Medium	85.3%	60.7%	39.8%
C36.1	LKD	30.5	275	Minimum	63.4%	45.7%	29.8%	Minimum	73.6%	37.9%	17.0%
C36.2	Bed	9.7	80	High	80.2%	71.7%	61.1%	High	88.6%	75.0%	62.8%
C36.3	Bed	10.4	88	High	79.2%	69.4%	58.2%	High	86.7%	70.5%	56.1%
C37.1	LKD	30.2	282	Minimum	56.5%	37.3%	16.9%	Minimum	65.2%	25.0%	4.3%
C37.2	Bed	9.6	80	Minimum	65.7%	48.1%	29.8%	Medium	81.9%	55.5%	35.6%
C37.3	Bed	11.0	96	Medium	69.0%	52.4%	35.3%	Medium	80.4%	51.9%	29.4%
C38.1	LKD	29.6	279	Medium	66.8%	51.8%	36.7%	Minimum	73.6%	40.9%	21.1%
C38.2	Bed	7.8	63	High	83.2%	75.2%	65.6%	High	90.0%	77.9%	66.9%
C38.3	Bed	9.5	80	High	82.1%	73.4%	62.7%	High	89.2%	76.2%	63.9%
C39.2	Bed	9.6	80	Minimum	63.5%	45.1%	24.0%	Medium	80.8%	52.3%	30.7%
C39.3	Bed	11.0	96	Minimum	66.6%	48.8%	30.6%	Minimum	79.4%	49.5%	26.1%
C40.1	LKD	29.6	279	Minimum	52.1%	33.2%	20.1%	Minimum	63.0%	24.2%	9.1%
C40.2	Bed	7.8	63	High	80.3%	70.3%	56.5%	High	88.2%	72.6%	56.3%
C40.3	Bed	9.5	80	High	78.9%	67.9%	54.1%	High	87.7%	71.3%	54.1%
C41.1	LKD	34.2	325	Fail	22.8%	6.1%	1.9%	Fail	47.2%	3.5%	0.4%
C41.2	Bed	10.2	80	Fail	25.7%	6.4%	1.6%	Minimum	54.6%	10.5%	2.0%
C41.3	Bed	9.5	77	Fail	36.3%	13.2%	1.8%	Minimum	60.4%	16.9%	1.4%
C41.4	Bed	12.4	108	Fail	38.9%	16.0%	5.1%	Minimum	65.6%	20.9%	5.7%
C42.1	LKD	30.4	275	Fail	46.1%	24.7%	15.2%	Minimum	60.7%	20.6%	7.8%
C42.2	Bed	9.8	80	Medium	74.5%	58.7%	44.0%	Medium	86.0%	64.2%	45.8%
C42.3	Bed	10.4	88	Medium	72.3%	55.2%	38.7%	Medium	83.1%	55.1%	34.2%
C43.1	LKD	28.6	257	Fail	23.4%	4.2%	1.3%	Fail	46.1%	2.6%	0.0%
C43.2	Bed	10.8	90	Fail	39.1%	16.6%	3.4%	Minimum	69.1%	25.8%	6.2%
C44.1	LKD	35.7	329	Medium	72.8%	60.6%	47.7%	Medium	82.8%	61.1%	45.3%
C44.2	Bed	11.0	88	Fail	36.7%	12.1%	1.1%	Minimum	68.5%	23.9%	1.6%
C44.3	Bed	11.0	96	Fail	35.4%	12.9%	2.1%	Minimum	63.8%	18.9%	2.1%
C45.1	LKD	35.7	344	Medium	66.2%	52.4%	39.5%	Minimum	73.7%	43.1%	28.5%
C45.2	Bed	9.6	80	Medium	72.2%	60.4%	47.1%	High	84.4%	64.2%	50.0%
C45.3	Bed	11.0	96	Medium	68.7%	55.6%	41.1%	Medium	83.0%	60.9%	43.9%
C46.1	LKD	33.5	311	Minimum	61.9%	46.1%	33.6%	Minimum	69.2%	35.7%	20.5%
C46.2	Bed	11.6	96	Minimum	57.0%	35.5%	14.4%	Minimum	77.4%	41.8%	17.0%
C46.3	Bed	10.5	88	Medium	69.1%	50.8%	32.7%	Medium	84.1%	57.4%	36.6%
C47.1	LKD	29.6	279	Minimum	55.2%	37.9%	23.3%	Minimum	64.2%	26.1%	7.9%
C47.2	Bed	7.8	63	High	82.2%	72.9%	60.6%	High	89.3%	75.4%	61.2%
C47.3	Bed	9.5	80	High	80.5%	70.7%	57.7%	High	88.8%	74.0%	59.1%

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Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C48.1	LKD	34.2	325	Fail	23.7%	6.8%	2.4%	Fail	39.0%	2.8%	0.5%
C48.2	Bed	10.2	80	Fail	28.0%	8.2%	2.4%	Minimum	54.0%	11.8%	2.5%
C48.3	Bed	9.5	77	Fail	39.9%	18.2%	2.5%	Minimum	62.8%	20.8%	1.6%
C48.4	Bed	12.4	108	Fail	41.9%	20.9%	6.9%	Minimum	64.4%	22.2%	5.5%
C49.1	LKD	30.2	282	Fail	27.7%	9.3%	3.0%	Fail	41.2%	3.3%	0.8%
C49.2	Bed	9.6	80	Fail	32.5%	13.0%	2.9%	Minimum	59.8%	18.7%	3.0%
C49.3	Bed	11.0	96	Fail	39.2%	19.1%	3.6%	Minimum	63.6%	21.6%	3.1%
C50.1	LKD	30.4	275	Fail	49.0%	28.8%	17.4%	Minimum	62.1%	23.2%	7.7%
C50.2	Bed	9.8	80	Medium	76.7%	62.9%	48.7%	High	87.5%	69.5%	51.5%
C50.3	Bed	10.4	88	Medium	74.6%	58.8%	43.6%	Medium	84.4%	59.0%	40.4%
C51.1	LKD	35.7	329	Medium	71.7%	59.3%	47.0%	Medium	82.0%	59.2%	43.4%
C51.2	Bed	11.0	88	Fail	38.7%	16.1%	2.6%	Minimum	64.7%	21.2%	2.6%
C51.3	Bed	11.0	96	Fail	38.3%	17.2%	4.1%	Minimum	61.1%	18.6%	3.1%
C52.1	LKD	35.7	344	Medium	67.3%	54.2%	40.5%	Minimum	73.7%	43.9%	28.4%
C52.2	Bed	9.6	80	Medium	71.1%	58.7%	45.7%	Medium	84.4%	63.9%	49.6%
C52.3	Bed	11.0	96	Medium	68.0%	54.6%	39.2%	Medium	82.4%	59.9%	42.6%
C53.1	LKD	33.5	311	Minimum	61.5%	45.5%	32.6%	Minimum	68.9%	35.1%	19.4%
C53.2	Bed	11.6	96	Minimum	59.6%	39.4%	19.7%	Minimum	80.3%	48.4%	25.4%
C53.3	Bed	10.5	88	Medium	73.1%	55.9%	40.6%	Medium	86.0%	64.9%	45.3%
C54.1	LKD	29.6	279	Minimum	59.0%	41.3%	25.3%	Minimum	65.4%	26.2%	7.8%
C54.2	Bed	7.8	63	High	82.2%	73.3%	61.9%	High	89.7%	76.9%	64.3%
C54.3	Bed	9.5	80	High	81.3%	72.1%	60.5%	High	88.7%	74.3%	60.7%
C55.1	LKD	34.2	325	Fail	34.1%	12.8%	4.1%	Fail	44.8%	4.0%	1.0%
C55.2	Bed	10.2	80	Fail	41.0%	20.1%	5.0%	Minimum	65.2%	23.0%	5.5%
C55.3	Bed	9.5	77	Minimum	53.4%	33.6%	12.4%	Minimum	70.7%	31.9%	5.7%
C55.4	Bed	12.4	108	Minimum	54.5%	34.2%	13.8%	Minimum	72.0%	34.6%	10.1%
C56.1	LKD	30.2	282	Fail	38.0%	17.4%	5.2%	Fail	44.9%	4.1%	1.2%
C56.2	Bed	9.6	80	Fail	44.1%	23.8%	6.5%	Minimum	68.5%	28.7%	7.1%
C56.3	Bed	11.0	96	Minimum	50.2%	30.6%	10.8%	Minimum	68.7%	29.1%	6.5%
C57.1	LKD	30.4	275	Minimum	52.5%	33.1%	20.6%	Minimum	64.2%	25.2%	8.4%
C57.2	Bed	9.8	80	High	77.7%	66.2%	51.6%	High	87.6%	71.1%	53.9%
C57.3	Bed	10.4	88	Medium	75.8%	61.1%	46.5%	Medium	85.2%	62.3%	44.0%
C58.1	LKD	35.7	329	Medium	73.3%	61.1%	49.5%	Medium	82.4%	60.1%	44.6%
C58.2	Bed	11.0	88	Minimum	50.9%	29.8%	9.9%	Minimum	70.5%	31.3%	7.1%
C58.3	Bed	11.0	96	Fail	49.8%	29.8%	11.3%	Minimum	68.7%	28.2%	7.1%
C59.1	LKD	35.7	344	Medium	67.8%	54.8%	41.2%	Minimum	74.0%	44.6%	29.0%
C59.2	Bed	9.6	80	Medium	71.8%	59.4%	46.5%	High	84.9%	65.4%	50.6%
C59.3	Bed	11.0	96	Medium	67.7%	54.5%	38.9%	Medium	82.9%	60.5%	43.4%
C60.1	LKD	33.5	311	Minimum	61.4%	45.4%	33.0%	Minimum	69.6%	36.0%	20.1%
C60.2	Bed	11.6	96	Minimum	61.9%	42.5%	22.4%	Medium	81.4%	50.4%	27.7%
C60.3	Bed	10.5	88	Medium	74.6%	59.0%	43.9%	Medium	86.8%	67.6%	49.0%
C61.1	LKD	29.6	279	Minimum	62.0%	43.7%	27.1%	Minimum	68.9%	28.0%	9.2%
C61.2	Bed	7.8	63	High	82.9%	74.4%	63.9%	High	89.6%	77.0%	65.2%
C61.3	Bed	9.5	80	High	82.2%	73.3%	62.9%	High	89.2%	76.0%	63.3%
C62.1	LKD	34.2	325	Fail	45.9%	24.8%	8.6%	Minimum	58.9%	15.0%	3.0%
C62.2	Bed	10.2	80	Minimum	57.4%	38.0%	16.9%	Minimum	74.9%	41.1%	15.9%
C62.3	Bed	9.5	77	Minimum	65.7%	47.8%	29.2%	Minimum	77.9%	47.2%	22.1%
C62.4	Bed	12.4	108	Minimum	64.7%	46.5%	26.8%	Minimum	79.2%	48.4%	24.8%
C63.1	LKD	30.2	282	Fail	49.0%	28.3%	10.7%	Minimum	57.6%	14.3%	2.9%
C63.2	Bed	9.6	80	Minimum	60.7%	42.2%	21.8%	Minimum	77.5%	46.3%	23.4%
C63.3	Bed	11.0	96	Minimum	62.7%	44.5%	24.6%	Minimum	76.2%	43.1%	20.0%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C64.1	LKD	30.4	275	Minimum	56.5%	37.1%	23.6%	Minimum	67.9%	28.3%	11.2%
C64.2	Bed	9.8	80	High	79.4%	69.1%	55.6%	High	88.2%	73.4%	57.3%
C64.3	Bed	10.4	88	Medium	77.0%	64.1%	49.9%	Medium	86.0%	65.5%	47.5%
C65.1	LKD	35.7	329	High	75.7%	65.5%	54.6%	Medium	84.2%	64.0%	49.9%
C65.2	Bed	11.0	88	Minimum	62.5%	44.0%	23.3%	Minimum	76.5%	43.2%	16.6%
C65.3	Bed	11.0	96	Minimum	62.3%	43.5%	23.8%	Minimum	74.7%	39.5%	15.3%
C66.1	LKD	35.7	344	Medium	68.5%	55.7%	42.5%	Minimum	74.2%	45.2%	28.9%
C66.2	Bed	9.6	80	Medium	71.3%	58.8%	45.9%	Medium	84.4%	64.5%	49.8%
C66.3	Bed	11.0	96	Medium	68.6%	55.5%	39.7%	Medium	82.4%	60.0%	42.7%
C67.1	LKD	33.5	311	Minimum	61.7%	45.5%	33.0%	Minimum	69.0%	35.7%	19.1%
C67.2	Bed	11.6	96	Minimum	65.4%	45.9%	25.8%	Medium	82.6%	54.3%	32.1%
C67.3	Bed	10.5	88	Medium	76.1%	62.0%	47.1%	High	87.5%	70.1%	51.8%
C68.1	LKD	30.4	275	Medium	67.9%	52.7%	37.0%	Minimum	76.5%	45.8%	25.3%
C68.2	Bed	9.8	80	High	80.8%	71.9%	60.6%	High	88.9%	75.2%	61.9%
C68.3	Bed	10.4	88	High	79.3%	68.7%	55.5%	High	86.6%	69.0%	51.8%
C69.1	LKD	35.9	330	High	86.4%	80.0%	73.1%	High	92.8%	83.3%	75.4%
C69.2	Bed	9.2	72	High	81.8%	71.5%	57.2%	High	90.0%	77.0%	64.2%
C69.3	Bed	10.0	80	Minimum	62.9%	42.2%	19.7%	Medium	83.4%	53.1%	29.4%
C70.1	LKD	32.7	300	Medium	75.3%	62.1%	47.4%	Medium	85.8%	67.1%	48.8%
C70.2	Bed	9.1	72	High	80.8%	69.9%	54.4%	High	88.8%	73.6%	56.5%
C70.3	Bed	11.2	90	High	81.1%	71.5%	60.0%	High	89.2%	75.6%	63.9%
C71.1	LKD	30.2	282	Minimum	62.3%	43.5%	23.8%	Minimum	69.8%	31.4%	6.9%
C71.2	Bed	9.6	80	Medium	69.9%	54.1%	37.1%	Medium	84.0%	60.7%	41.8%
C71.3	Bed	11.0	96	Medium	70.9%	54.8%	38.7%	Medium	82.6%	56.6%	36.2%
C72.1	LKD	35.7	329	High	78.7%	69.9%	60.0%	High	85.8%	68.9%	55.8%
C72.2	Bed	11.0	88	Medium	71.3%	55.1%	38.1%	Medium	83.0%	56.9%	35.8%
C72.3	Bed	11.0	96	Medium	71.1%	54.9%	38.3%	Medium	81.1%	52.8%	29.8%
C73.1	LKD	35.7	344	Medium	68.7%	56.1%	42.6%	Minimum	74.2%	45.3%	28.8%
C73.2	Bed	9.6	80	Medium	71.6%	59.4%	46.3%	Medium	84.1%	63.9%	49.4%
C73.3	Bed	11.0	96	Medium	68.8%	55.9%	40.5%	Medium	82.5%	60.3%	43.2%
C74.1	LKD	33.5	311	Medium	69.8%	57.2%	43.7%	Minimum	74.3%	44.6%	28.7%
C74.2	Bed	11.6	96	Medium	76.0%	61.1%	45.3%	Medium	86.4%	66.8%	47.1%
C74.3	Bed	10.5	88	High	77.8%	66.2%	51.4%	High	88.3%	72.4%	55.9%
C75.1	LKD	33.5	311	Minimum	61.7%	45.4%	32.8%	Minimum	69.1%	34.9%	19.9%
C75.2	Bed	11.6	96	Minimum	63.2%	43.2%	21.8%	Minimum	80.7%	47.8%	25.0%
C75.3	Bed	10.5	88	Medium	75.1%	59.1%	43.8%	Medium	87.0%	66.7%	47.2%
C76.1	LKD	23.2	209	High	77.4%	67.8%	57.4%	High	84.7%	65.5%	51.8%
C76.2	Bed	12.2	99	Medium	67.6%	53.8%	40.2%	Medium	81.9%	59.3%	42.3%
C77.1	LKD	33.5	311	Minimum	63.8%	48.9%	35.5%	Minimum	71.3%	37.2%	22.9%
C77.2	Bed	11.6	96	Minimum	62.5%	42.7%	21.8%	Minimum	81.2%	48.7%	24.3%
C77.3	Bed	10.5	88	Medium	73.9%	56.8%	41.5%	Medium	86.4%	64.3%	45.1%
C78.1	LKD	33.5	311	Minimum	60.6%	44.5%	31.8%	Minimum	69.1%	35.0%	18.9%
C78.2	Bed	11.6	96	Minimum	66.6%	47.9%	30.4%	Medium	82.6%	53.9%	33.9%
C78.3	Bed	10.5	88	Medium	76.8%	63.2%	48.0%	High	88.2%	70.9%	52.5%
C79.1	LKD	35.7	344	Medium	68.3%	55.6%	42.0%	Minimum	74.3%	45.3%	29.1%
C79.2	Bed	9.6	80	Medium	69.8%	56.5%	43.4%	Medium	83.0%	61.7%	45.8%
C79.3	Bed	11.0	96	Medium	66.7%	52.2%	37.2%	Medium	81.4%	58.2%	39.3%
C80.1	LKD	33.5	311	Minimum	61.6%	45.6%	32.8%	Minimum	69.0%	35.0%	18.7%
C80.2	Bed	11.6	96	Minimum	64.3%	44.8%	24.6%	Medium	81.7%	50.3%	27.9%
C80.3	Bed	10.5	88	Medium	76.6%	62.6%	47.7%	High	87.6%	69.2%	50.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C81.1	LKD	33.5	311	Minimum	60.7%	44.5%	31.8%	Minimum	69.3%	35.3%	19.1%
C81.2	Bed	11.6	96	Minimum	68.2%	49.9%	33.1%	Medium	83.2%	55.7%	35.9%
C81.3	Bed	10.5	88	High	77.8%	65.8%	50.7%	High	88.3%	72.1%	54.9%
C82.1	LKD	35.7	344	Medium	68.2%	55.7%	42.3%	Minimum	74.5%	45.8%	29.0%
C82.2	Bed	9.6	80	Medium	69.8%	56.8%	43.6%	Medium	83.5%	62.8%	47.3%
C82.3	Bed	11.0	96	Medium	66.5%	51.9%	37.1%	Medium	81.3%	58.2%	39.3%
C83.1	LKD	33.5	311	Minimum	62.0%	45.8%	32.9%	Minimum	69.2%	35.7%	19.4%
C83.2	Bed	11.6	96	Minimum	66.8%	47.2%	28.0%	Medium	81.9%	51.7%	28.6%
C83.3	Bed	10.5	88	Medium	77.3%	64.5%	49.7%	High	87.9%	70.7%	52.4%
C84.1	LKD	33.5	311	Minimum	61.2%	44.8%	32.1%	Minimum	69.2%	35.2%	19.2%
C84.2	Bed	11.6	96	Medium	69.4%	51.5%	34.7%	Medium	84.1%	58.5%	38.5%
C84.3	Bed	10.5	88	High	78.7%	67.3%	52.7%	High	88.7%	73.7%	57.1%
C85.1	LKD	35.7	344	Medium	68.8%	56.2%	42.7%	Minimum	74.4%	45.5%	29.2%
C85.2	Bed	9.6	80	Medium	70.0%	57.0%	43.8%	Medium	83.2%	62.2%	46.3%
C85.3	Bed	11.0	96	Medium	67.1%	52.7%	37.3%	Medium	81.9%	58.7%	40.6%
C86.1	LKD	33.5	311	Minimum	61.9%	45.9%	33.5%	Minimum	69.5%	35.8%	19.9%
C86.2	Bed	11.6	96	Minimum	68.2%	49.1%	30.1%	Medium	83.8%	56.0%	33.9%
C86.3	Bed	10.5	88	High	78.3%	66.6%	52.1%	High	88.5%	72.9%	55.7%
C87.1	LKD	33.5	311	Medium	69.2%	56.6%	42.7%	Minimum	74.3%	44.2%	27.9%
C87.2	Bed	11.6	96	Medium	76.6%	62.9%	47.7%	Medium	86.8%	68.5%	49.7%
C87.3	Bed	10.5	88	High	80.0%	69.3%	54.6%	High	88.9%	74.5%	59.3%
C88.1	LKD	35.7	344	Medium	68.7%	56.1%	42.5%	Minimum	74.5%	45.8%	29.1%
C88.2	Bed	9.6	80	Medium	69.7%	56.7%	43.2%	Medium	83.1%	62.0%	46.5%
C88.3	Bed	11.0	96	Medium	67.3%	53.3%	37.7%	Medium	81.6%	58.6%	40.2%
C89.1	LKD	33.5	311	Medium	69.6%	57.1%	43.8%	Minimum	74.6%	45.2%	28.9%
C89.2	Bed	11.6	96	Medium	76.1%	61.7%	45.8%	Medium	86.6%	67.9%	47.7%
C89.3	Bed	10.5	88	High	79.2%	68.5%	54.1%	High	88.7%	74.2%	58.2%
C90.1	LKD	33.5	311	Minimum	63.0%	47.9%	35.8%	Minimum	70.4%	37.7%	22.1%
C90.2	Bed	11.6	96	Minimum	60.6%	41.9%	22.2%	Minimum	79.4%	46.5%	24.5%
C90.3	Bed	10.5	88	Medium	73.7%	57.5%	42.2%	Medium	85.8%	63.4%	44.5%
C91.1	LKD	24.4	212	Medium	71.0%	58.4%	45.4%	Medium	76.9%	50.8%	34.2%
C91.2	Bed	9.8	80	High	75.9%	65.4%	54.7%	High	86.1%	69.8%	56.8%
C92.1	LKD	31.3	297	High	82.1%	74.1%	65.1%	High	89.1%	77.0%	66.6%
C92.2	Bed	9.8	80	High	75.6%	65.0%	53.9%	High	86.3%	70.3%	56.8%
C92.3	Bed	11.5	96	High	74.1%	62.6%	51.4%	High	85.2%	66.4%	52.5%
C93.1	LKD	31.7	286	Medium	69.7%	56.6%	43.5%	Medium	81.9%	59.2%	43.0%
C93.2	Bed	8.9	72	Medium	73.3%	59.4%	46.2%	Medium	86.0%	66.5%	49.7%
C93.3	Bed	11.8	97	Medium	66.4%	50.2%	34.6%	Medium	83.2%	57.2%	38.7%
C94.1	LKD	33.5	311	Minimum	62.4%	47.2%	34.5%	Minimum	70.3%	36.7%	20.6%
C94.2	Bed	11.6	96	Minimum	61.5%	42.9%	24.9%	Minimum	79.6%	48.1%	27.2%
C94.3	Bed	10.5	88	Medium	76.0%	62.2%	47.3%	Medium	87.0%	68.1%	49.2%
C95.1	LKD	24.4	212	Medium	70.6%	58.1%	45.4%	Minimum	76.4%	49.6%	32.5%
C95.2	Bed	9.8	80	High	76.0%	65.5%	55.0%	High	86.2%	69.8%	56.7%
C96.1	LKD	31.3	297	High	81.9%	74.0%	65.0%	High	89.2%	77.3%	66.7%
C96.2	Bed	9.8	80	High	76.1%	65.5%	54.2%	High	86.2%	70.0%	56.6%
C96.3	Bed	11.5	96	High	74.2%	62.8%	51.7%	High	85.3%	66.6%	52.9%
C97.1	LKD	31.7	286	Medium	70.1%	56.7%	44.0%	Medium	81.8%	59.3%	43.3%
C97.2	Bed	8.9	72	Medium	74.6%	62.0%	49.5%	High	86.7%	69.0%	52.7%
C97.3	Bed	11.8	97	Medium	68.1%	52.8%	38.2%	Medium	83.4%	58.9%	40.9%
C98.1	LKD	33.5	311	Minimum	62.5%	47.3%	34.7%	Minimum	70.6%	37.4%	21.1%
C98.2	Bed	11.6	96	Minimum	65.1%	46.6%	28.8%	Medium	80.5%	50.3%	29.2%

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Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C98.3	Bed	10.5	88	Medium	76.9%	64.2%	49.5%	High	87.5%	69.8%	51.5%
C99.1	LKD	24.4	212	Medium	70.8%	58.2%	45.5%	Medium	76.9%	51.0%	34.0%
C99.2	Bed	9.8	80	High	76.5%	66.3%	55.5%	High	86.2%	70.3%	57.6%
C100.1	LKD	31.3	297	High	82.2%	74.7%	65.7%	High	89.3%	77.6%	67.7%
C100.2	Bed	9.8	80	High	76.3%	66.1%	55.0%	High	86.4%	70.7%	57.4%
C100.3	Bed	11.5	96	High	74.0%	62.6%	51.2%	High	85.5%	67.2%	53.4%
C101.1	LKD	31.7	286	Medium	72.6%	60.2%	47.5%	Medium	83.2%	62.2%	47.1%
C101.2	Bed	8.9	72	High	76.2%	64.7%	52.0%	High	86.6%	69.3%	53.9%
C101.3	Bed	11.8	97	Medium	69.7%	54.7%	40.7%	Medium	83.4%	59.7%	43.1%
C102.1	LKD	33.5	311	Minimum	62.5%	47.1%	34.6%	Minimum	70.5%	37.2%	21.0%
C102.2	Bed	11.6	96	Minimum	67.5%	49.3%	32.2%	Medium	82.6%	54.4%	34.3%
C102.3	Bed	10.5	88	High	77.6%	65.7%	51.0%	High	87.9%	71.5%	53.6%
C103.1	LKD	24.4	212	Medium	70.6%	58.2%	45.3%	Medium	76.5%	50.2%	33.5%
C103.2	Bed	9.8	80	High	76.6%	66.4%	55.7%	High	86.3%	70.8%	58.2%
C104.1	LKD	31.3	297	High	82.8%	75.4%	66.7%	High	89.6%	78.5%	69.1%
C104.2	Bed	9.8	80	High	76.4%	66.3%	55.0%	High	86.2%	70.2%	57.0%
C104.3	Bed	11.5	96	High	74.2%	62.6%	51.7%	High	85.6%	67.4%	54.2%
C105.1	LKD	31.7	286	High	74.7%	63.3%	51.9%	High	84.3%	65.0%	51.4%
C105.2	Bed	8.9	72	High	78.0%	67.9%	55.3%	High	87.9%	72.5%	58.1%
C105.3	Bed	11.8	97	Medium	72.1%	57.6%	44.2%	Medium	85.0%	63.5%	47.1%
C106.1	LKD	33.5	311	Medium	69.6%	57.0%	43.4%	Minimum	74.2%	44.2%	28.5%
C106.2	Bed	11.6	96	Medium	76.2%	62.7%	47.7%	Medium	86.4%	67.6%	48.6%
C106.3	Bed	10.5	88	High	79.3%	68.6%	54.1%	High	88.5%	73.5%	57.6%
C107.1	LKD	24.4	212	High	75.9%	65.3%	54.6%	Medium	80.8%	57.4%	40.4%
C107.2	Bed	9.8	80	High	77.6%	67.8%	57.6%	High	86.9%	72.4%	60.0%
C108.1	LKD	31.3	297	High	83.4%	76.4%	67.9%	High	90.0%	79.0%	70.0%
C108.2	Bed	9.8	80	High	76.8%	66.8%	55.6%	High	86.5%	70.9%	57.6%
C108.3	Bed	11.5	96	High	74.5%	63.6%	52.7%	High	85.6%	67.7%	54.7%
C109.1	LKD	31.7	286	High	76.7%	65.9%	55.7%	High	85.9%	68.9%	56.0%
C109.2	Bed	8.9	72	High	80.4%	71.1%	58.9%	High	88.8%	74.8%	61.7%
C109.3	Bed	11.8	97	Medium	74.6%	61.5%	47.9%	High	86.2%	68.0%	51.7%
C110.1	LKD	31.2	275	Minimum	50.2%	30.9%	16.0%	Minimum	64.5%	22.8%	8.1%
C110.2	Bed	10.2	80	High	77.8%	65.1%	51.3%	High	87.3%	69.7%	51.9%
C110.3	Bed	14.1	116	Medium	71.1%	54.7%	39.7%	Minimum	79.4%	48.2%	27.9%
C111.1	LKD	34.0	325	Fail	37.0%	14.5%	6.8%	Minimum	50.2%	8.7%	1.7%
C111.2	Bed	8.1	64	Minimum	62.6%	45.4%	25.7%	Minimum	78.6%	48.8%	26.3%
C111.3	Bed	9.3	77	Minimum	63.7%	46.7%	28.4%	Minimum	77.0%	43.4%	18.6%
C111.4	Bed	13.7	117	Minimum	59.2%	41.8%	21.2%	Minimum	76.5%	41.9%	16.4%
C112.1	LKD	34.0	325	Fail	48.3%	28.7%	14.3%	Minimum	62.0%	22.4%	4.9%
C112.2	Bed	9.0	65	Fail	43.9%	22.1%	8.6%	Minimum	64.6%	21.8%	5.8%
C112.3	Bed	11.4	91	Fail	32.6%	11.9%	3.0%	Minimum	61.0%	16.9%	2.4%
C112.4	Bed	13.2	112	Medium	72.2%	55.3%	38.9%	Medium	82.9%	53.6%	34.2%
C113.1	LKD	34.8	330	Medium	69.2%	56.1%	43.0%	Medium	80.8%	57.8%	40.9%
C113.2	Bed	8.0	64	High	74.5%	62.2%	50.3%	High	87.0%	69.7%	54.5%
C113.3	Bed	13.6	120	Medium	72.8%	56.1%	40.4%	Medium	84.3%	57.6%	38.5%
C113.4	Bed	7.5	50	Minimum	64.4%	44.8%	26.9%	Minimum	80.0%	47.7%	25.9%
C114.1	LKD	34.2	325	Fail	42.2%	22.3%	9.1%	Minimum	52.7%	8.9%	1.6%
C114.2	Bed	9.9	80	Minimum	58.1%	41.0%	25.1%	Minimum	76.8%	49.0%	29.4%
C114.3	Bed	10.7	91	Minimum	63.2%	47.2%	30.8%	Minimum	76.8%	46.6%	26.6%
C114.4	Bed	17.7	164	Minimum	54.1%	34.6%	16.1%	Minimum	76.6%	41.8%	19.1%
C115.1	LKD	34.0	325	Fail	41.9%	19.0%	7.9%	Minimum	54.5%	10.7%	2.4%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C115.2	Bed	8.1	64	Minimum	66.6%	49.2%	31.0%	Medium	81.7%	54.0%	34.5%
C115.3	Bed	9.3	77	Medium	69.4%	52.1%	36.6%	Medium	80.0%	50.7%	30.0%
C115.4	Bed	13.7	117	Minimum	62.6%	45.6%	26.6%	Minimum	77.4%	44.3%	19.5%
C116.1	LKD	31.2	275	Minimum	54.4%	36.1%	20.0%	Minimum	65.6%	26.6%	5.7%
C116.2	Bed	10.2	80	High	79.5%	68.7%	55.2%	High	88.7%	73.2%	57.9%
C116.3	Bed	14.1	116	Medium	73.2%	59.2%	44.4%	Medium	80.7%	52.1%	34.2%
C117.1	LKD	34.0	325	Minimum	52.3%	32.9%	16.4%	Minimum	63.4%	21.9%	5.4%
C117.2	Bed	9.0	65	Fail	46.7%	24.7%	10.5%	Minimum	69.1%	28.0%	9.2%
C117.3	Bed	11.4	91	Fail	34.7%	13.2%	3.1%	Minimum	63.8%	19.5%	2.8%
C117.4	Bed	13.2	112	Medium	73.4%	57.7%	42.1%	Medium	83.3%	56.3%	37.3%
C118.1	LKD	34.8	330	Medium	71.9%	59.2%	47.5%	Medium	82.4%	60.3%	46.5%
C118.2	Bed	8.0	64	High	76.3%	65.8%	54.6%	High	86.8%	69.8%	55.4%
C118.3	Bed	13.6	120	Medium	74.0%	58.3%	43.6%	Medium	85.0%	60.3%	41.4%
C118.4	Bed	7.5	50	Minimum	64.1%	45.3%	27.4%	Medium	81.3%	50.5%	29.5%
C119.1	LKD	34.2	325	Fail	46.9%	26.8%	11.6%	Minimum	58.8%	16.4%	4.4%
C119.2	Bed	9.9	80	Minimum	62.5%	48.3%	32.1%	Medium	79.6%	54.9%	34.1%
C119.3	Bed	10.7	91	Medium	67.7%	53.4%	37.6%	Medium	79.6%	53.2%	32.5%
C119.4	Bed	17.7	164	Minimum	58.6%	40.2%	21.4%	Minimum	78.2%	46.7%	23.9%
C120.1	LKD	34.0	325	Fail	47.8%	26.2%	12.0%	Minimum	59.9%	14.9%	3.9%
C120.2	Bed	8.1	64	Medium	70.8%	54.4%	37.9%	Medium	84.2%	61.0%	42.5%
C120.3	Bed	9.3	77	Medium	73.2%	56.6%	41.9%	Medium	83.3%	57.4%	39.2%
C120.4	Bed	13.7	117	Medium	68.3%	51.0%	33.8%	Medium	80.0%	50.9%	29.0%
C121.1	LKD	31.2	275	Minimum	56.9%	39.1%	22.5%	Minimum	66.9%	27.2%	5.5%
C121.2	Bed	10.2	80	High	80.9%	71.0%	58.4%	High	89.1%	74.6%	61.1%
C121.3	Bed	14.1	116	Medium	74.6%	61.8%	47.6%	Medium	81.6%	54.1%	36.2%
C122.1	LKD	34.0	325	Minimum	56.1%	36.7%	18.1%	Minimum	68.5%	26.2%	7.7%
C122.2	Bed	9.0	65	Minimum	50.0%	28.2%	12.6%	Minimum	70.8%	29.2%	10.3%
C122.3	Bed	11.4	91	Fail	36.9%	13.4%	3.5%	Minimum	65.9%	19.5%	3.1%
C122.4	Bed	13.2	112	Medium	73.7%	58.4%	43.6%	Medium	83.8%	57.7%	39.3%
C123.1	LKD	34.8	330	High	74.2%	62.5%	52.3%	High	83.9%	63.9%	51.6%
C123.2	Bed	8.0	64	High	79.3%	70.0%	59.5%	High	88.2%	73.3%	60.6%
C123.3	Bed	13.6	120	Medium	74.2%	59.0%	44.4%	Medium	85.2%	61.2%	42.4%
C123.4	Bed	7.5	50	Minimum	66.3%	48.0%	31.0%	Medium	82.6%	53.5%	33.4%
C124.1	LKD	34.2	325	Minimum	53.6%	34.1%	20.5%	Minimum	63.4%	23.3%	7.9%
C124.2	Bed	9.9	80	Medium	67.5%	54.4%	39.1%	Medium	82.1%	59.7%	42.3%
C124.3	Bed	10.7	91	Medium	72.5%	59.3%	46.3%	Medium	81.6%	58.3%	39.2%
C124.4	Bed	17.7	164	Minimum	62.0%	44.1%	25.0%	Medium	80.3%	51.6%	29.8%
C125.1	LKD	34.0	325	Minimum	53.6%	32.1%	16.2%	Minimum	66.7%	22.2%	6.5%
C125.2	Bed	8.1	64	Medium	73.2%	58.4%	43.0%	Medium	85.1%	65.5%	47.1%
C125.3	Bed	9.3	77	Medium	75.4%	60.8%	46.8%	Medium	85.1%	63.7%	45.6%
C125.4	Bed	13.7	117	Medium	72.3%	55.7%	40.6%	Medium	83.2%	57.3%	38.5%
C126.1	LKD	31.2	275	Minimum	59.8%	41.8%	24.1%	Minimum	70.7%	31.1%	8.4%
C126.2	Bed	10.2	80	High	81.4%	71.8%	60.6%	High	89.2%	75.7%	63.3%
C126.3	Bed	14.1	116	Medium	75.5%	63.3%	49.5%	Medium	83.0%	58.3%	40.4%
C127.1	LKD	34.0	325	Medium	68.3%	51.5%	35.4%	Minimum	77.0%	45.8%	23.4%
C127.2	Bed	9.0	65	Minimum	63.2%	44.3%	23.7%	Minimum	78.9%	46.6%	21.7%
C127.3	Bed	11.4	91	Fail	49.2%	25.9%	7.2%	Minimum	74.3%	35.2%	8.6%
C127.4	Bed	13.2	112	Medium	75.0%	60.8%	46.9%	Medium	84.9%	61.3%	42.3%
C128.1	LKD	34.8	330	High	81.3%	73.2%	63.4%	High	87.7%	74.4%	62.8%
C128.2	Bed	8.0	64	High	82.1%	73.6%	64.5%	High	89.7%	77.4%	67.5%
C128.3	Bed	13.6	120	Medium	75.2%	61.3%	46.8%	Medium	85.7%	64.6%	45.3%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C128.4	Bed	7.5	50	Minimum	67.5%	49.5%	32.1%	Medium	83.1%	54.7%	34.3%
C129.1	LKD	34.2	325	Medium	67.5%	53.7%	38.8%	Minimum	75.8%	47.6%	28.0%
C129.2	Bed	9.9	80	High	78.4%	68.5%	58.2%	High	87.5%	73.1%	60.1%
C129.3	Bed	10.7	91	High	75.4%	63.5%	51.6%	Medium	84.1%	64.1%	48.8%
C129.4	Bed	17.7	164	Minimum	66.1%	48.3%	29.4%	Medium	82.4%	55.9%	34.7%
C130.1	LKD	31.1	275	Minimum	59.8%	40.5%	20.2%	Minimum	72.1%	32.8%	11.3%
C130.2	Bed	8.4	64	Medium	74.9%	61.0%	45.5%	High	85.9%	68.1%	50.6%
C130.3	Bed	14.1	116	High	84.1%	75.8%	65.3%	High	86.8%	70.2%	52.3%
C131.1	LKD	31.2	275	Medium	69.3%	52.7%	36.8%	Minimum	77.3%	45.7%	21.8%
C131.2	Bed	10.2	80	High	82.5%	73.4%	63.2%	High	89.9%	77.4%	66.6%
C131.3	Bed	14.1	116	High	85.3%	77.6%	69.2%	High	87.4%	71.7%	56.3%
C132.1	LKD	26.5	223	Fail	20.7%	3.0%	0.4%	Fail	31.3%	0.1%	0.0%
C132.2	Bed	11.0	88	Fail	33.3%	11.5%	4.3%	Minimum	54.2%	9.6%	2.0%
C133.1	LKD	32.4	300	Fail	13.5%	2.5%	0.3%	Fail	32.3%	0.2%	0.0%
C133.2	Bed	11.5	96	Fail	36.9%	12.6%	4.8%	Minimum	54.3%	10.1%	1.9%
C134.1	LKD	35.0	325	Minimum	65.5%	46.3%	22.8%	Minimum	78.1%	45.4%	17.6%
C134.2	Bed	6.7	48	Fail	49.0%	11.7%	0.0%	Minimum	73.0%	20.9%	0.0%
C134.3	Bed	8.3	64	Medium	75.4%	59.0%	38.8%	Medium	85.8%	63.8%	39.6%
C134.4	Bed	15.8	125	Fail	32.5%	0.5%	0.0%	Minimum	60.2%	0.0%	0.0%
C135.1	LKD	30.5	275	Minimum	51.6%	33.6%	20.1%	Minimum	65.2%	26.8%	10.6%
C135.2	Bed	9.8	80	Medium	74.9%	62.9%	49.4%	High	85.9%	67.0%	50.3%
C135.3	Bed	10.4	88	Medium	73.1%	59.6%	45.6%	Medium	83.1%	58.8%	41.2%
C136.1	LKD	31.1	275	Minimum	53.9%	35.9%	21.9%	Minimum	67.6%	28.3%	14.2%
C136.2	Bed	10.2	80	High	77.4%	66.1%	52.5%	High	87.5%	71.0%	54.6%
C136.3	Bed	14.1	116	Medium	70.7%	54.6%	39.9%	Minimum	79.4%	48.5%	29.4%
C137.1	LKD	31.6	300	Fail	37.2%	13.6%	5.7%	Fail	49.5%	5.4%	1.6%
C137.2	Bed	9.6	80	Minimum	54.2%	34.0%	11.2%	Minimum	74.8%	37.7%	9.7%
C137.3	Bed	13.4	120	Minimum	55.9%	38.2%	18.9%	Minimum	75.7%	42.3%	19.1%
C138.1	LKD	26.6	223	Fail	45.6%	21.3%	7.0%	Minimum	53.0%	5.5%	1.6%
C138.2	Bed	11.0	88	Minimum	55.5%	36.2%	15.8%	Minimum	73.8%	38.8%	14.5%
C139.1	LKD	31.6	300	Fail	44.0%	19.6%	6.8%	Minimum	57.5%	9.5%	2.8%
C139.2	Bed	9.6	80	Minimum	61.0%	43.0%	21.8%	Minimum	78.2%	47.8%	23.7%
C139.3	Bed	11.0	96	Medium	69.3%	52.2%	34.2%	Medium	82.0%	53.4%	30.9%
C140.1	LKD	35.0	325	Medium	75.4%	60.6%	45.8%	Medium	84.6%	61.6%	41.9%
C140.2	Bed	6.8	48	Minimum	52.6%	23.7%	0.1%	Minimum	76.7%	35.3%	0.3%
C140.3	Bed	8.3	64	Medium	78.4%	66.1%	49.1%	High	88.4%	72.4%	54.4%
C140.4	Bed	14.8	117	Fail	45.9%	11.9%	0.0%	Minimum	70.9%	17.1%	0.0%
C141.1	LKD	30.5	275	Minimum	55.2%	37.7%	23.5%	Minimum	66.4%	29.8%	7.1%
C141.2	Bed	9.8	80	High	76.9%	66.1%	53.2%	High	87.1%	70.7%	55.1%
C141.3	Bed	10.4	88	Medium	74.9%	63.2%	49.8%	Medium	85.1%	64.0%	47.7%
C142.1	LKD	31.1	275	Minimum	57.2%	39.9%	25.7%	Minimum	67.8%	31.4%	10.1%
C142.2	Bed	10.2	80	High	80.3%	70.1%	57.9%	High	88.7%	73.3%	59.5%
C142.3	Bed	14.1	116	Medium	73.2%	59.4%	44.4%	Medium	81.2%	53.1%	35.9%
C143.1	LKD	31.6	300	Fail	42.5%	18.2%	7.9%	Minimum	53.7%	8.4%	2.6%
C143.2	Bed	9.6	80	Minimum	55.8%	36.5%	13.5%	Minimum	76.6%	40.9%	12.8%
C143.3	Bed	13.4	120	Minimum	63.2%	45.7%	27.1%	Minimum	78.4%	48.1%	26.5%
C144.1	LKD	26.6	223	Minimum	50.0%	26.2%	9.5%	Minimum	56.2%	7.8%	2.7%
C144.2	Bed	11.0	88	Minimum	57.6%	38.4%	17.3%	Minimum	76.5%	43.2%	17.3%
C145.1	LKD	31.6	300	Fail	48.5%	24.3%	9.6%	Minimum	60.7%	11.7%	3.3%
C145.2	Bed	9.6	80	Minimum	62.6%	43.9%	23.2%	Minimum	79.2%	49.8%	26.0%
C145.3	Bed	11.0	96	Medium	71.6%	54.6%	38.3%	Medium	83.3%	57.2%	37.6%

Block C - EN17037:2018 Table A.1 Daylight Provision Room Compliance

Space ID	Description	Area [m2]	Sensor Count	Target Compliance	300lux_50	500lux_50	750lux_50	Minimum Compliance	100lux_95	300lux_95	500lux_95
C146.1	LKD	35.0	325	Medium	76.0%	62.7%	47.4%	Medium	85.0%	62.7%	43.2%
C146.2	Bed	6.8	48	Minimum	55.3%	30.1%	0.4%	Minimum	77.7%	39.7%	3.4%
C146.3	Bed	8.3	64	High	79.0%	67.6%	51.2%	High	88.3%	72.6%	55.0%
C146.4	Bed	14.8	117	Fail	48.4%	17.9%	0.0%	Minimum	71.7%	22.6%	0.0%
C147.1	LKD	34.8	325	Minimum	50.5%	32.7%	22.7%	Minimum	63.4%	26.1%	10.0%
C147.2	Bed	14.9	128	Minimum	55.8%	31.1%	0.3%	Minimum	77.9%	41.5%	3.3%
C147.3	Bed	10.1	80	Minimum	65.1%	43.4%	14.2%	Medium	84.4%	57.4%	33.5%
C148.1	LKD	30.5	275	Minimum	58.5%	40.8%	26.1%	Minimum	68.1%	30.6%	6.4%
C148.2	Bed	10.4	88	High	77.1%	66.5%	53.9%	High	85.7%	67.0%	50.5%
C148.3	Bed	9.8	80	High	78.6%	68.6%	56.8%	High	87.6%	72.2%	58.3%
C149.1	LKD	31.1	275	Minimum	59.5%	42.1%	28.0%	Minimum	68.4%	32.4%	8.6%
C149.2	Bed	10.2	80	High	80.8%	71.0%	59.8%	High	88.8%	74.2%	61.4%
C149.3	Bed	14.1	116	Medium	74.4%	61.5%	47.5%	Medium	82.2%	55.8%	38.4%
C150.1	LKD	31.6	300	Fail	48.3%	24.3%	11.4%	Minimum	60.3%	12.8%	4.6%
C150.2	Bed	9.6	80	Minimum	59.8%	41.0%	17.4%	Minimum	78.2%	46.8%	18.8%
C150.3	Bed	13.4	120	Medium	68.1%	51.6%	35.2%	Medium	81.4%	54.2%	35.1%
C151.1	LKD	26.6	223	Minimum	54.2%	32.1%	12.3%	Minimum	63.5%	13.9%	4.1%
C151.2	Bed	11.0	88	Minimum	61.8%	43.3%	22.2%	Minimum	78.7%	48.9%	24.3%
C152.1	LKD	31.6	300	Minimum	52.5%	29.3%	12.0%	Minimum	67.3%	18.8%	5.0%
C152.2	Bed	9.6	80	Minimum	64.2%	46.1%	26.4%	Medium	81.0%	54.3%	31.2%
C152.3	Bed	11.0	96	Medium	73.7%	57.5%	41.5%	Medium	84.3%	59.3%	40.8%
C153.1	LKD	35.0	325	High	77.2%	65.4%	50.3%	Medium	85.6%	66.2%	47.1%
C153.2	Bed	6.8	48	Minimum	54.3%	29.0%	0.4%	Minimum	77.6%	40.0%	4.2%
C153.3	Bed	8.3	64	High	79.2%	68.0%	51.9%	High	88.5%	73.2%	55.8%
C153.4	Bed	14.8	117	Fail	49.7%	22.4%	0.5%	Minimum	72.6%	26.5%	0.0%
C154.1	LKD	34.8	325	Minimum	54.7%	37.1%	25.6%	Minimum	66.9%	29.7%	13.1%
C154.2	Bed	14.9	128	Minimum	57.1%	32.7%	0.8%	Minimum	78.5%	43.4%	5.6%
C154.3	Bed	10.1	80	Minimum	66.4%	45.2%	17.8%	Medium	84.5%	58.2%	34.3%
C155.1	LKD	30.5	275	Minimum	66.4%	49.0%	32.6%	Minimum	74.4%	40.8%	17.4%
C155.2	Bed	9.8	80	High	80.5%	71.0%	60.4%	High	88.4%	74.3%	62.1%
C155.3	Bed	10.4	88	High	78.2%	68.4%	57.1%	High	86.4%	70.0%	55.3%
C156.1	LKD	31.1	275	Medium	66.6%	50.5%	34.3%	Minimum	74.7%	43.1%	22.3%
C156.2	Bed	10.2	80	High	82.3%	73.1%	62.7%	High	89.4%	75.9%	64.0%
C156.3	Bed	14.1	116	High	75.5%	63.8%	50.3%	Medium	82.7%	58.3%	40.6%
C157.1	LKD	31.6	300	Minimum	53.4%	30.8%	14.2%	Minimum	68.1%	21.0%	7.2%
C157.2	Bed	9.6	80	Minimum	63.4%	45.0%	22.6%	Medium	81.7%	53.4%	28.6%
C157.3	Bed	13.4	120	Medium	71.7%	56.4%	41.3%	Medium	83.4%	60.2%	41.9%
C158.1	LKD	26.6	223	Minimum	58.0%	38.2%	15.3%	Minimum	69.6%	22.9%	6.8%
C158.2	Bed	11.0	88	Minimum	64.4%	46.1%	25.6%	Medium	80.9%	54.0%	30.0%
C159.1	LKD	31.6	300	Minimum	55.5%	33.1%	13.4%	Minimum	71.6%	29.0%	8.1%
C159.2	Bed	9.6	80	Medium	67.4%	50.8%	31.2%	Medium	83.4%	59.5%	38.6%
C159.3	Bed	11.0	96	Medium	74.7%	59.2%	44.1%	Medium	85.1%	63.3%	44.3%
C160.1	LKD	35.0	325	High	78.0%	67.3%	52.6%	Medium	86.1%	68.3%	49.8%
C160.2	Bed	6.8	48	Minimum	56.4%	32.6%	1.9%	Minimum	78.5%	43.1%	8.8%
C160.3	Bed	8.3	64	High	79.9%	69.2%	53.6%	High	88.5%	73.5%	56.6%
C160.4	Bed	14.8	117	Minimum	52.9%	29.7%	3.4%	Minimum	73.9%	31.6%	0.8%
C161.1	LKD	34.8	325	Minimum	64.1%	49.8%	36.4%	Minimum	73.3%	43.8%	26.9%
C161.2	Bed	14.9	128	Minimum	58.2%	34.2%	1.1%	Minimum	78.2%	43.1%	6.0%
C161.3	Bed	10.1	80	Minimum	65.6%	44.3%	16.6%	Medium	84.6%	58.9%	34.9%

Table 26: Block C: Lower ground - fourth floor assessment with trees.

Daylight Provision individual room compliance values for all habitable rooms to EN 17037 Table A.1.

Appendix E - Sunlight Hours for Living Spaces

Sunlight Hours - Block A			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
Lwr Grd			
A53	N	1.8	Minimum
A54	N	2.1	Minimum
A55	N	1.8	Minimum
Ground			
A36	Y	1.7	Minimum
A37	Y	4.9	High
A38	Y	5.7	High
A39	Y	6.2	High
A40	Y	5.8	High
A56	Y	0.2	Fail
A57	N	2.6	Minimum
A58	N	2.8	Minimum
A59	N	0.3	Fail
A60	Y	0.8	Fail
A76	Y	0.0	Fail
A77	N	2.2	Minimum
A78	N	2.0	Minimum
A79	Y	6.0	High
A80	Y	5.5	High
A101	Y	6.3	High
A102	N	2.3	Minimum
First			
A01	Y	9.3	High
A02	Y	9.5	High
A03	Y	4.2	High
A04	Y	3.6	Medium
A05	N	1.8	Minimum
A21	N	3.7	Medium
A22	Y	3.4	Medium
A23	Y	3.2	Medium
A24	Y	4.4	High
A25	Y	2.3	Minimum
A41	Y	5.5	High
A42	Y	4.4	High
A43	Y	5.3	High
A44	Y	5.7	High
A61	Y	0.3	Fail
A62	N	2.6	Minimum
A63	N	1.8	Minimum
A64	N	0.8	Fail
A65	Y	3.9	Medium
A81	Y	0.0	Fail
A82	N	2.8	Minimum
A83	N	2.5	Minimum
A84	Y	6.3	High
A85	Y	0.0	Fail
A103	Y	1.2	Fail
A104	Y	9.6	High
A105	Y	9.8	High
A106	Y	2.3	Minimum

Sunlight Hours - Block A			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
Second			
A06	Y	9.4	High
A07	Y	9.5	High
A08	Y	4.0	High
A09	Y	3.6	Medium
A10	N	2.3	Minimum
A26	N	4.0	High
A27	Y	3.4	Medium
A28	Y	3.2	Medium
A29	Y	4.3	High
A30	Y	2.7	Minimum
A45	Y	6.8	High
A46	Y	5.5	High
A47	Y	6.5	High
A48	Y	7.0	High
A66	Y	0.8	Fail
A67	N	3.2	Medium
A68	N	2.4	Minimum
A69	N	1.9	Minimum
A70	Y	4.3	High
A86	Y	0.2	Fail
A87	N	3.3	Medium
A88	N	3.0	Medium
A89	Y	6.6	High
A90	Y	0.0	Fail
A107	Y	1.2	Fail
A108	Y	9.8	High
A109	Y	9.8	High
A110	Y	2.2	Minimum
Third			
A11	Y	9.5	High
A12	Y	9.5	High
A13	Y	4.1	High
A14	Y	3.7	Medium
A15	N	3.1	Medium
A31	N	4.3	High
A32	Y	3.6	Medium
A33	Y	3.7	Medium
A34	Y	4.4	High
A35	Y	3.7	Medium
A49	Y	8.3	High
A50	Y	7.0	High
A51	Y	7.1	High
A52	Y	9.2	High
A71	Y	2.0	Minimum
A72	N	3.8	Medium
A73	N	4.6	High
A74	N	2.7	Minimum
A75	Y	4.9	High
A91	Y	4.7	High
A92	N	4.5	High

Sunlight Hours - Block A			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
A93	N	3.7	Medium
A94	N	7.0	High
A95	Y	0.0	Fail
A111	Y	1.2	Fail
A112	Y	9.8	High
A113	Y	9.8	High
A114	Y	3.0	Medium
Fourth			
A16	Y	9.5	High
A17	Y	9.5	High
A18	Y	5.3	High
A19	Y	5.3	High
A20	N	4.7	High
A96	Y	4.9	High
A97	N	4.9	High
A98	N	4.4	High
A99	N	7.6	High
A100	Y	5.9	High
A115	Y	6.0	High
A116	Y	9.8	High
A117	Y	9.8	High
A118	Y	4.3	High

Table 27: Sunlight Hours - Block A

Sunlight Hours - Block B			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
Ground			
B01	No	2.2	Minimum
B02	No	1.8	Minimum
B03	Yes	3.1	Medium
B04	Yes	1.8	Minimum
B05	Yes	4.0	High
B06	Yes	8.8	High
B07	No	7.7	High
B08	No	0.0	Fail
B41	Yes	9.3	High
B44	Yes	9.5	High
B45	No	2.2	Minimum
B46	No	1.8	Minimum
B47	Yes	0.2	Fail
B48	Yes	0.2	Fail
B49	Yes	0.0	Fail
B50	Yes	0.2	Fail
B51	Yes	7.5	High
B52	No	0.0	Fail
B85	Yes	9.3	High
B88	Yes	9.5	High
B89	No	0.0	Fail
B90	Yes	0.2	Fail
B91	Yes	0.0	Fail
B92	Yes	1.8	Minimum
B93	Yes	0.3	Fail
B94	Yes	7.3	High
B95	Yes	3.9	Medium
First			
B09	No	2.7	Minimum
B10	No	0.9	Fail
B11	Yes	3.1	Medium
B12	Yes	5.4	High
B13	Yes	4.4	High
B14	Yes	7.3	High
B15	Yes	8.1	High
B16	No	0.9	Fail
B42	Yes	8.8	High
B43	Yes	9.5	High
B53	No	2.7	Minimum
B54	No	0.8	Fail
B55	Yes	0.7	Fail
B56	Yes	2.8	Minimum
B57	Yes	2.3	Minimum
B58	Yes	7.8	High
B59	Yes	8.1	High
B60	Yes	1.0	Fail
B86	Yes	9.1	High
B87	Yes	9.5	High
B96	No	0.0	Fail
B97	Yes	1.0	Fail
B98	Yes	3.3	Medium

Sunlight Hours - Block B			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
B99	Yes	2.8	Minimum
B100	Yes	0.9	Fail
B101	Yes	6.3	High
B102	Yes	5.8	High
Second			
B17	No	3.1	Medium
B18	No	1.4	Fail
B19	Yes	3.1	Medium
B20	Yes	5.4	High
B21	Yes	4.5	High
B22	Yes	7.3	High
B23	Yes	8.1	High
B24	No	1.3	Fail
B61	No	3.0	Medium
B62	No	1.3	Fail
B63	Yes	1.2	Fail
B64	Yes	3.4	Medium
B65	Yes	2.8	Minimum
B66	Yes	7.8	High
B67	Yes	8.1	High
B68	No	1.4	Fail
B103	No	0.0	Fail
B104	Yes	1.6	Minimum
B105	Yes	3.9	Medium
B106	Yes	3.3	Medium
B107	Yes	2.3	Minimum
B108	Yes	6.3	High
B109	Yes	5.7	High
Third			
B25	No	3.7	Medium
B26	No	2.1	Minimum
B27	Yes	3.1	Medium
B28	Yes	5.4	High
B29	Yes	4.5	High
B30	Yes	7.3	High
B31	Yes	8.1	High
B32	No	1.9	Minimum
B69	No	3.6	Medium
B70	No	2.0	Minimum
B71	Yes	1.8	Minimum
B72	Yes	4.1	High
B73	Yes	3.4	Medium
B74	Yes	8.0	High
B75	Yes	8.2	High
B76	No	2.0	Minimum
B110	No	0.0	Fail
B111	Yes	2.3	Minimum
B112	Yes	4.5	High
B113	Yes	3.8	Medium
B114	Yes	2.8	Minimum
B115	Yes	6.2	High
B116	Yes	5.8	High

Sunlight Hours - Block B			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
Fourth			
B33	No	4.3	High
B34	No	2.8	Minimum
B35	Yes	3.1	Medium
B36	Yes	5.3	High
B37	Yes	4.4	High
B38	Yes	7.3	High
B39	Yes	8.1	High
B40	No	2.4	Minimum
B77	No	4.2	High
B78	No	2.7	Minimum
B79	Yes	2.5	Minimum
B80	Yes	4.6	High
B81	Yes	4.1	High
B82	Yes	8.0	High
B83	Yes	8.2	High
B84	No	2.6	Minimum
B117	No	0.4	Fail
B118	Yes	3.0	Medium
B119	Yes	5.1	High
B120	Yes	4.2	High
B121	Yes	3.4	Medium
B122	Yes	6.2	High
B123	Yes	5.7	High

Table 28: Sunlight Hours - Block B

Sunlight Hours - Block C			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
Lwr Grd			
C15	N	0.1	Fail
C16	N	1.3	Fail
C132	N	0.0	Fail
C133	N	0.0	Fail
C134	N	0.3	Fail
Ground			
C01	Y	3.3	Medium
C02	Y	4.9	High
C03	Y	4.1	High
C04	Y	3.2	Medium
C05	Y	5.4	High
C17	N	0.3	Fail
C18	Y	2.3	Minimum
C19	N	1.3	Fail
C20	Y	3.6	Medium
C21	N	1.3	Fail
C40	Y	2.0	Minimum
C41	N	1.3	Fail
C42	Y	1.9	Minimum
C43	N	1.1	Fail
C44	Y	4.0	High
C45	Y	7.1	High
C46	Y	4.9	High
C75	Y	4.8	High
C76	Y	4.8	High
C77	Y	6.4	High
C90	Y	4.8	High
C91	Y	7.2	High
C92	Y	6.0	High
C93	Y	2.3	Minimum
C110	Y	1.3	Fail
C111	N	3.5	Medium
C135	Y	1.8	Minimum
C136	Y	3.7	Medium
C137	N	0.8	Fail
C138	N	0.0	Fail
C139	N	0.2	Fail
C140	N	1.0	Fail
First			
C06	Y	4.8	High
C07	Y	6.6	High
C08	Y	4.8	High
C22	Y	3.8	Medium
C23	N	0.6	Fail
C24	Y	2.1	Minimum
C25	N	1.8	Minimum
C26	Y	2.5	Minimum
C27	N	1.7	Minimum
C47	Y	2.3	Minimum
C48	N	1.6	Minimum
C49	N	1.7	Minimum

Sunlight Hours - Block C			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
C50	Y	2.4	Minimum
C51	Y	3.2	Medium
C52	Y	7.2	High
C53	Y	4.3	High
C78	Y	4.0	High
C79	Y	8.8	High
C80	Y	4.3	High
C94	Y	4.1	High
C95	Y	6.3	High
C96	Y	4.9	High
C97	Y	2.8	Minimum
C112	Y	1.8	Minimum
C113	Y	3.7	Medium
C114	Y	4.4	High
C115	N	3.5	Medium
C116	Y	2.2	Minimum
C141	Y	2.2	Minimum
C142	Y	2.4	Minimum
C143	N	1.1	Fail
C144	N	0.4	Fail
C145	N	0.7	Fail
C146	N	1.5	Minimum
C147	Y	3.9	Medium
Second			
C09	Y	5.3	High
C10	Y	7.2	High
C11	Y	5.4	High
C28	Y	4.2	High
C29	N	1.2	Fail
C30	Y	3.1	Medium
C31	N	2.3	Minimum
C32	Y	2.7	Minimum
C33	N	2.2	Minimum
C54	Y	2.9	Minimum
C55	N	2.1	Minimum
C56	N	2.2	Minimum
C57	Y	2.9	Minimum
C58	Y	3.5	Medium
C59	Y	7.3	High
C60	Y	4.3	High
C81	Y	4.0	High
C82	Y	8.8	High
C83	Y	4.3	High
C98	Y	4.1	High
C99	Y	6.3	High
C100	Y	5.1	High
C101	Y	3.7	Medium
C117	Y	2.6	Minimum
C118	Y	4.5	High
C119	Y	5.5	High
C120	N	3.5	Medium
C121	Y	2.7	Minimum

Sunlight Hours - Block C			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
C148	Y	2.6	Minimum
C149	Y	2.8	Minimum
C150	N	1.6	Minimum
C151	N	0.9	Fail
C152	N	1.3	Fail
C153	N	2.1	Minimum
C154	Y	4.3	High
Third			
C12	Y	5.4	High
C13	Y	7.8	High
C14	Y	5.4	High
C34	Y	4.7	High
C35	N	2.0	Minimum
C36	Y	4.4	High
C37	N	3.3	Medium
C38	Y	5.5	High
C39	N	2.8	Minimum
C61	Y	3.5	Medium
C62	N	2.8	Minimum
C63	N	2.8	Minimum
C64	Y	3.7	Medium
C65	Y	4.4	High
C66	Y	7.9	High
C67	Y	4.3	High
C84	Y	4.0	High
C85	Y	8.8	High
C86	Y	4.3	High
C102	Y	4.2	High
C103	Y	6.2	High
C104	Y	5.1	High
C105	Y	4.3	High
C122	Y	3.2	Medium
C123	Y	5.3	High
C124	Y	7.3	High
C125	N	3.5	Medium
C126	N	3.3	Medium
C155	Y	3.5	Medium
C156	Y	4.9	High
C157	N	2.3	Minimum
C158	N	1.6	Minimum
C159	N	2.3	Minimum
C160	N	2.7	Minimum
C161	Y	4.9	High
Fourth			
C68	Y	5.8	High
C69	Y	4.6	High
C70	N	3.2	Medium
C71	N	3.6	Medium
C72	Y	5.6	High
C73	Y	8.6	High
C74	Y	6.3	High
C87	Y	5.3	High

Sunlight Hours - Block C			
Unit ID	LKD window within 90° South	No. of sunlight hours on 21st March	Compliance
C88	Y	8.8	High
C89	Y	6.3	High
C106	Y	5.9	High
C107	Y	7.4	High
C108	Y	5.1	High
C109	Y	5.3	High
C127	Y	5.5	High
C128	Y	6.5	High
C129	Y	7.5	High
C130	N	4.3	High
C131	Y	4.0	High

Table 29: Sunlight Hours - Block C