

# **LEED Daylight Option I Report**

## **Project: My Project**

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# Summary

## LEED Credits: 2

**sDA: 56.11%**

**ASE: 8.64%**

## Space Overview

Space Name	ASE [%]	sDA [%]	Floor area passing ASE	Floor area passing sDA	Total floor area	ASE Note
Room_1	6.32	100.0	67.45	72.0	72.0	
Room_2	14.97	40.11	45.91	21.66	54.0	1)
Room_3	25.49	31.86	80.47	34.41	108.0	1)
Room_4	0.0	44.57	72.0	32.09	72.0	
Room_5	3.26	100.0	69.65	72.0	72.0	
Room_6	23.53	34.31	82.59	37.06	108.0	1)
Room_7	0.0	100.0	72.0	72.0	72.0	
Room_8	0.0	52.17	72.0	37.57	72.0	
Room_9	8.7	100.0	65.74	72.0	72.0	
Room_10	11.51	23.79	95.57	25.69	108.0	1)
Room_11	8.33	17.4	99.0	18.79	108.0	
Room_12	0.0	49.41	72.0	35.57	72.0	
Room_13	4.35	100.0	68.87	72.0	72.0	
Room_14	0.0	100.0	72.0	72.0	72.0	
Room_15	0.79	100.0	71.43	72.0	72.0	
Room_16	13.24	25.25	93.71	27.26	108.0	1)
Room_17	8.58	22.06	98.74	23.82	108.0	
Total			1299.13	797.92	1422.0	

1) The Annual Sunlight Exposure is greater than 10% for this space. Identify in writing how the space is designed to address glare.

# Floor\_1

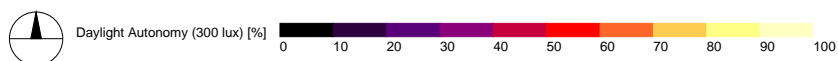
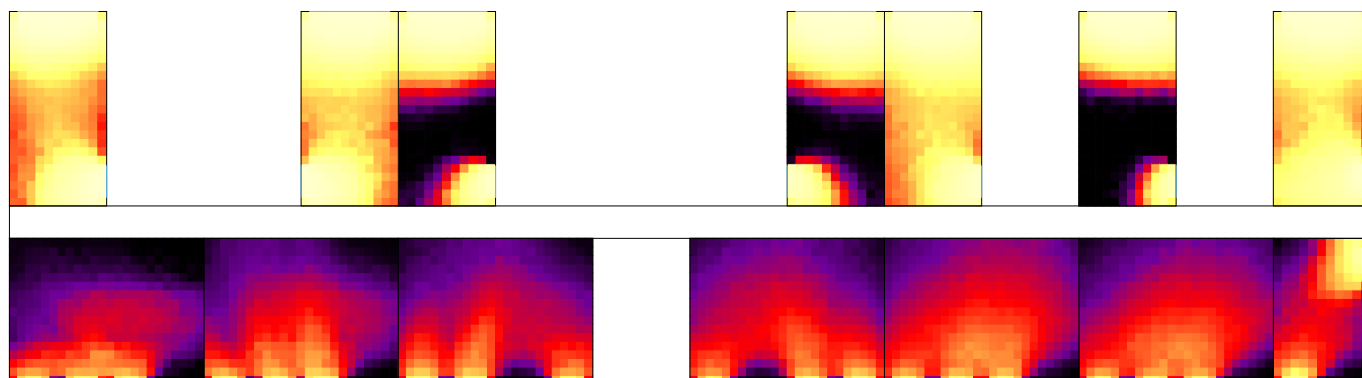
sDA: 48.25%

ASE: 90.79%

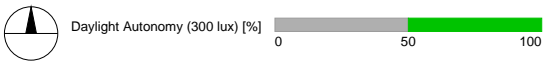
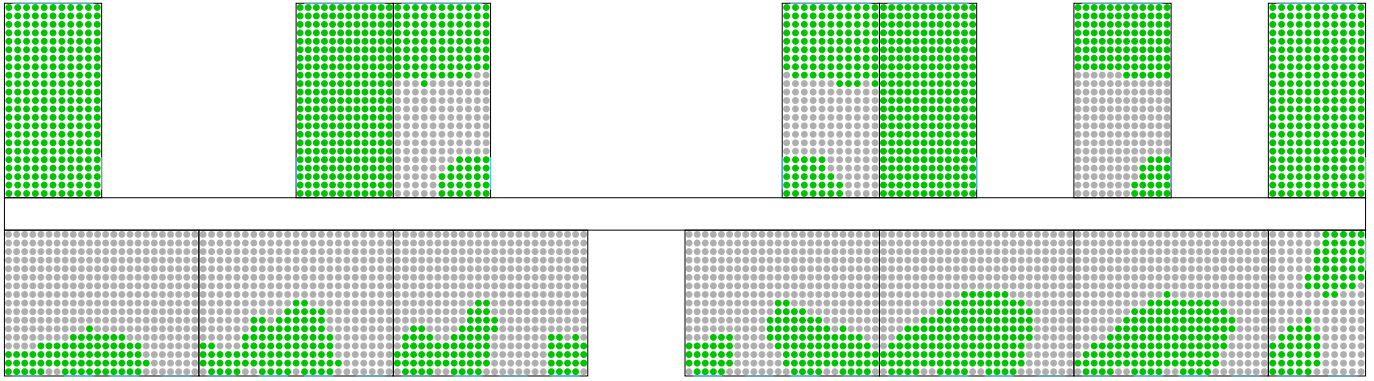
Space Name	ASE [%]	sDA [%]	Floor area passing ASE	Floor area passing sDA	Total floor area	ASE Note
Room_1	6.32	100.0	67.45	72.0	72.0	
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Room_7	0.0	100.0	72.0	72.0	72.0	
Room_8	0.0	52.17	72.0	37.57	72.0	
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Room_11	8.33	17.4	99.0	18.79	108.0	
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Room_14	0.0	100.0	72.0	72.0	72.0	
Room_15	0.79	100.0	71.43	72.0	72.0	
Room_16	13.24	25.25	93.71	27.26	108.0	1)
Room_17	8.58	22.06	98.74	23.82	108.0	
Total			1094.87	581.92	1206.0	

1) The Annual Sunlight Exposure is greater than 10% for this space. Identify in writing how the space is designed to address glare.

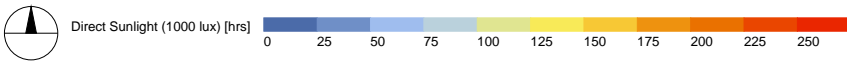
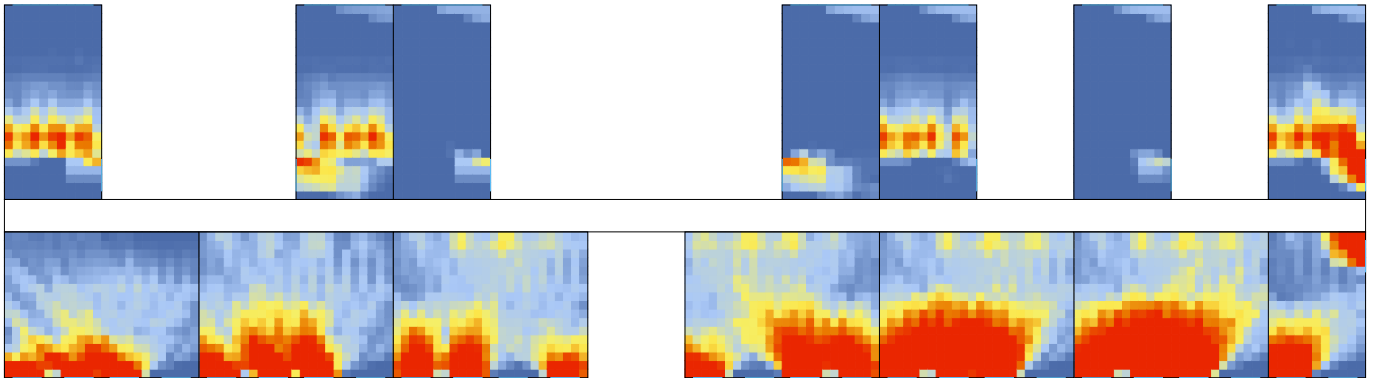
## Daylight Autonomy



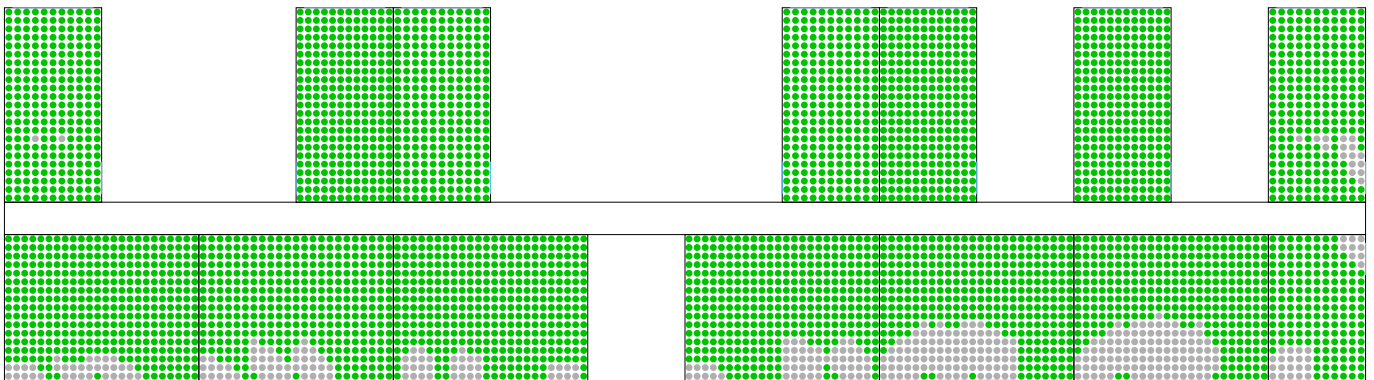
## Daylight Autonomy | Pass / Fail



## Direct Sunlight



## Direct Sunlight | Pass / Fail



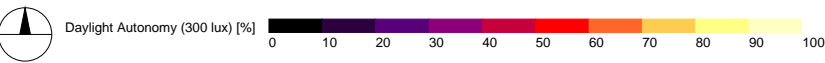
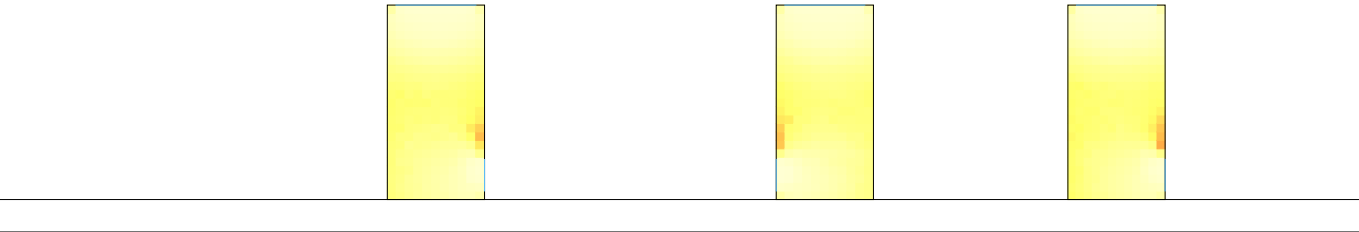
Floor\_2

sDA: 100.0%

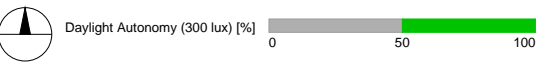
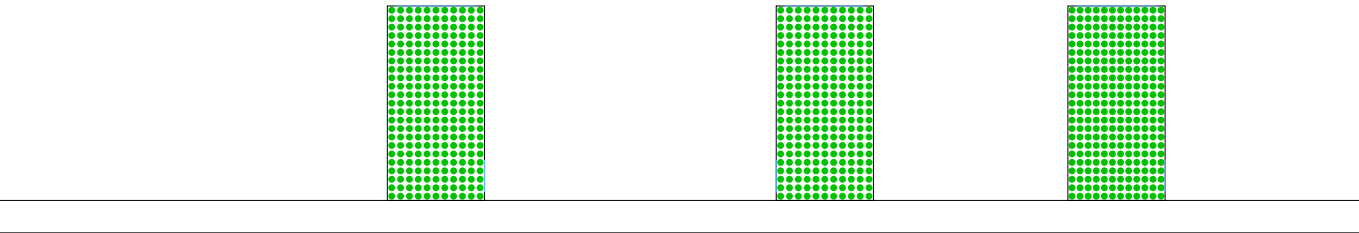
ASE: 94.56%

Space Name	ASE [%]	sDA [%]	Floor area passing ASE	Floor area passing sDA	Total floor area	
Room_5	3.26	100.0	69.65	72.0	72.0	
Room_9	8.7	100.0	65.74	72.0	72.0	
Room_13	4.35	100.0	68.87	72.0	72.0	
Total			204.26	216.0	216.0	

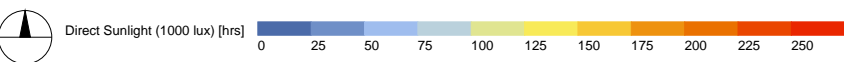
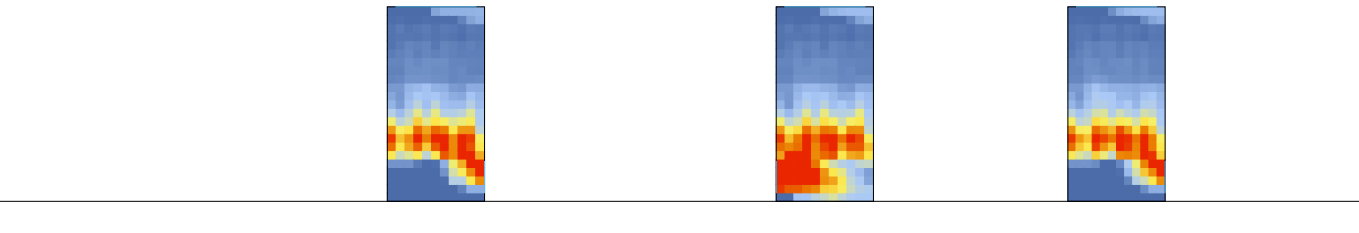
Daylight Autonomy



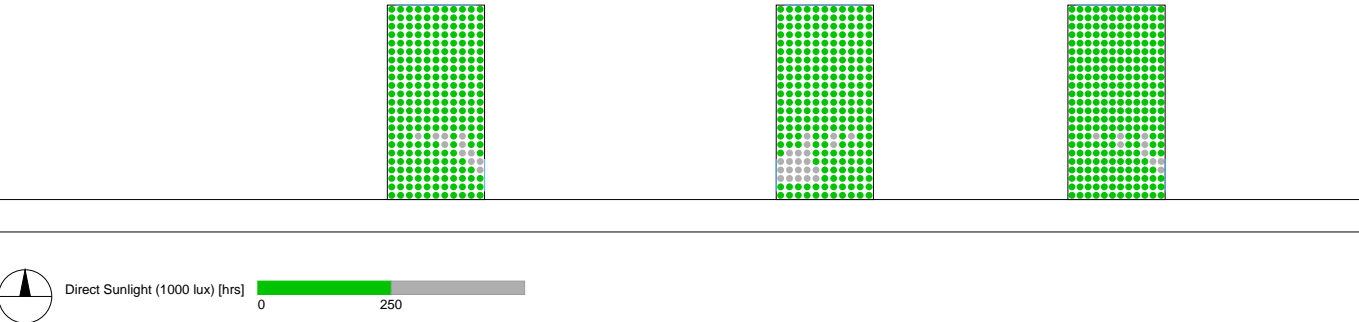
Daylight Autonomy | Pass / Fail



Direct Sunlight



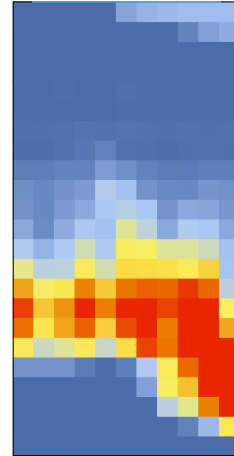
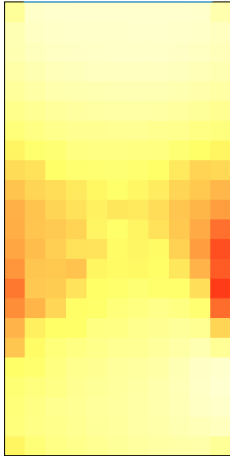
Direct Sunlight | Pass / Fail



## Room\_1

sDA: 100.0%

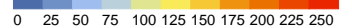
ASE: 6.32%



Daylight Autonomy (300 lux) [%]



Direct Sunlight (1000 lux) [hrs]



Space Name	ASE [%]	sDA [%]	Floor area passing ASE	Floor area passing sDA	Total floor area
Room_1	6.32	100.0	67.45	72.0	72.0

## Aperture Groups

This section present the Aperture Groups for the space **Room\_1**. The shading schedule of each Aperture Group is visualized in an annual heat map. The shading schedule has two states: *Shading On* and *Shading Off*. The percentage of occupied hours for both states is presented in a table.

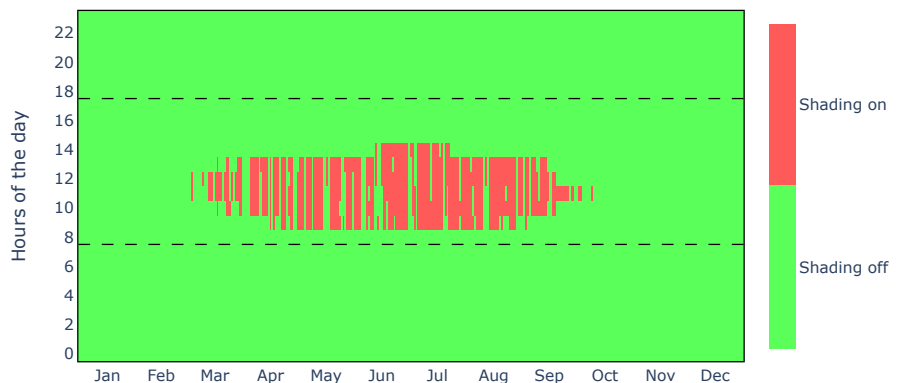
### Room\_1\_54bedd38\_ApertureGroup\_0

Occupied Hours

Shading On 18.79%

Shading Off 81.21%

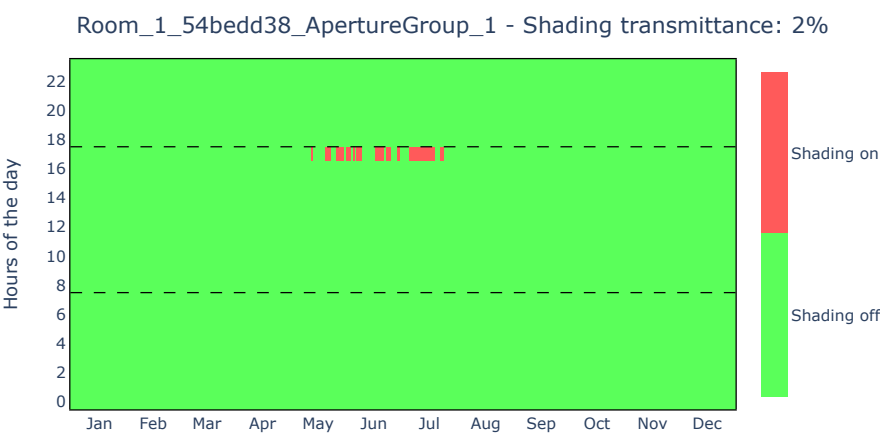
Room\_1\_54bedd38\_ApertureGroup\_0 - Shading transmittance: 2%





**Room\_1\_54bedd38\_ApertureGroup\_1**

Occupied Hours  
Shading On 1.12%  
Shading Off 98.88%



**Room\_1\_54bedd38\_ApertureGroup\_2**

Occupied Hours  
Shading On 13.26%  
Shading Off 86.74%

