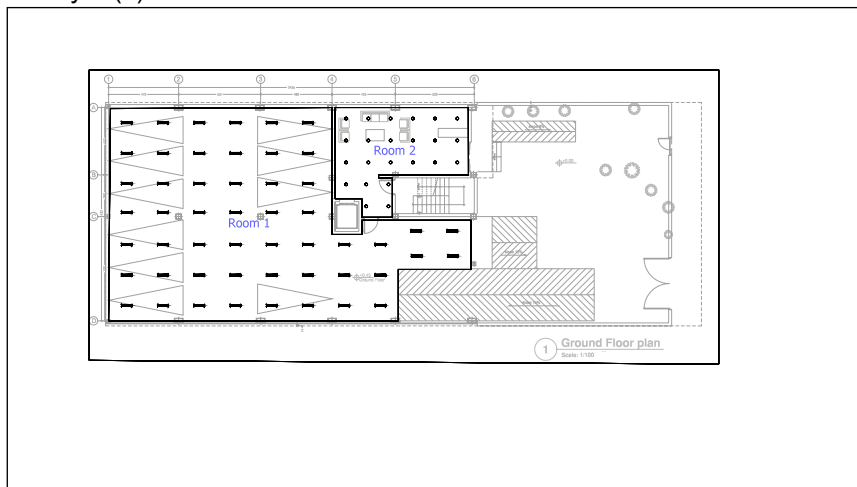


## GROUND LIGHTING

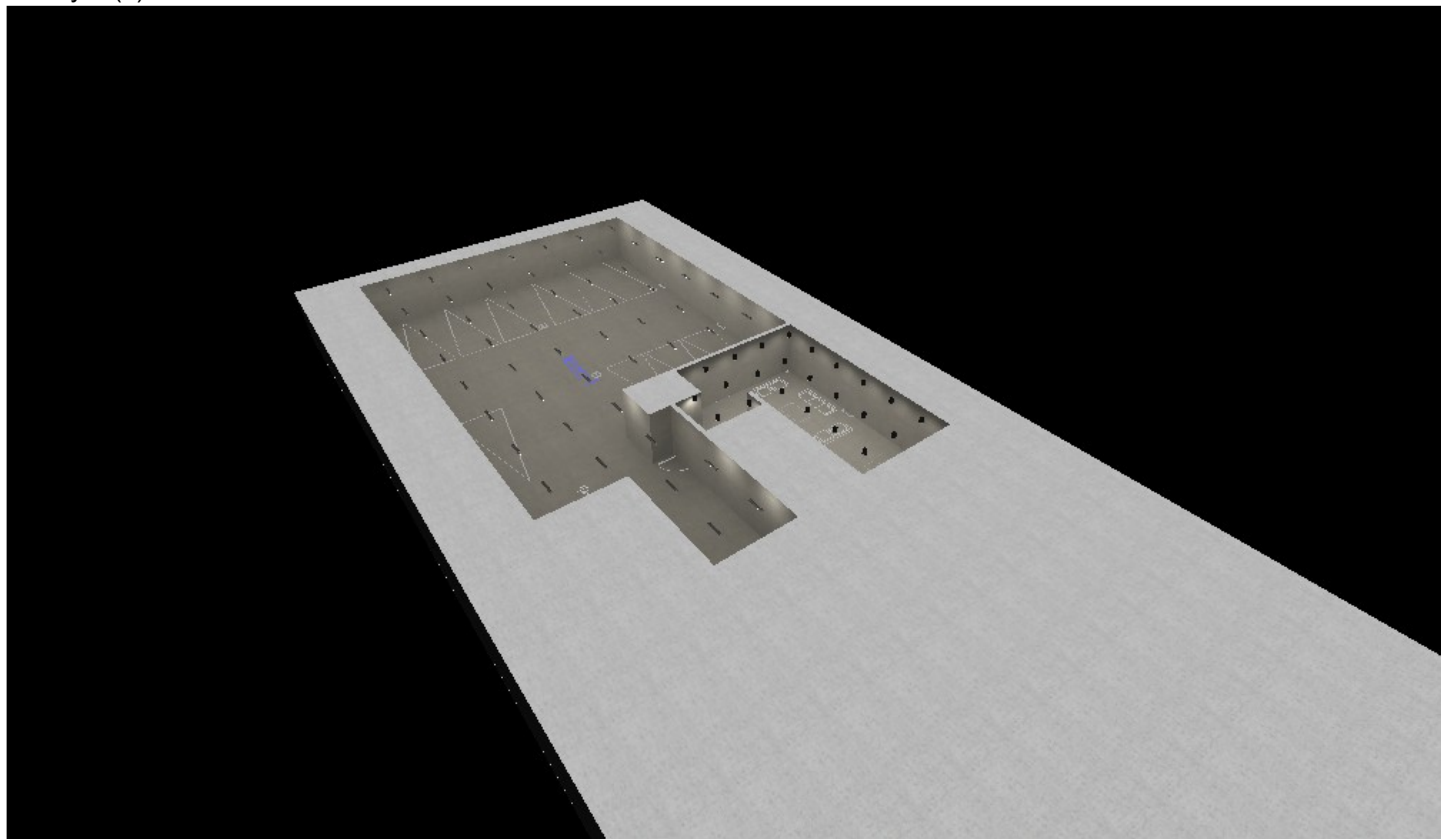
## GROUND LIGHTING / Views

## Storey 1 (2)

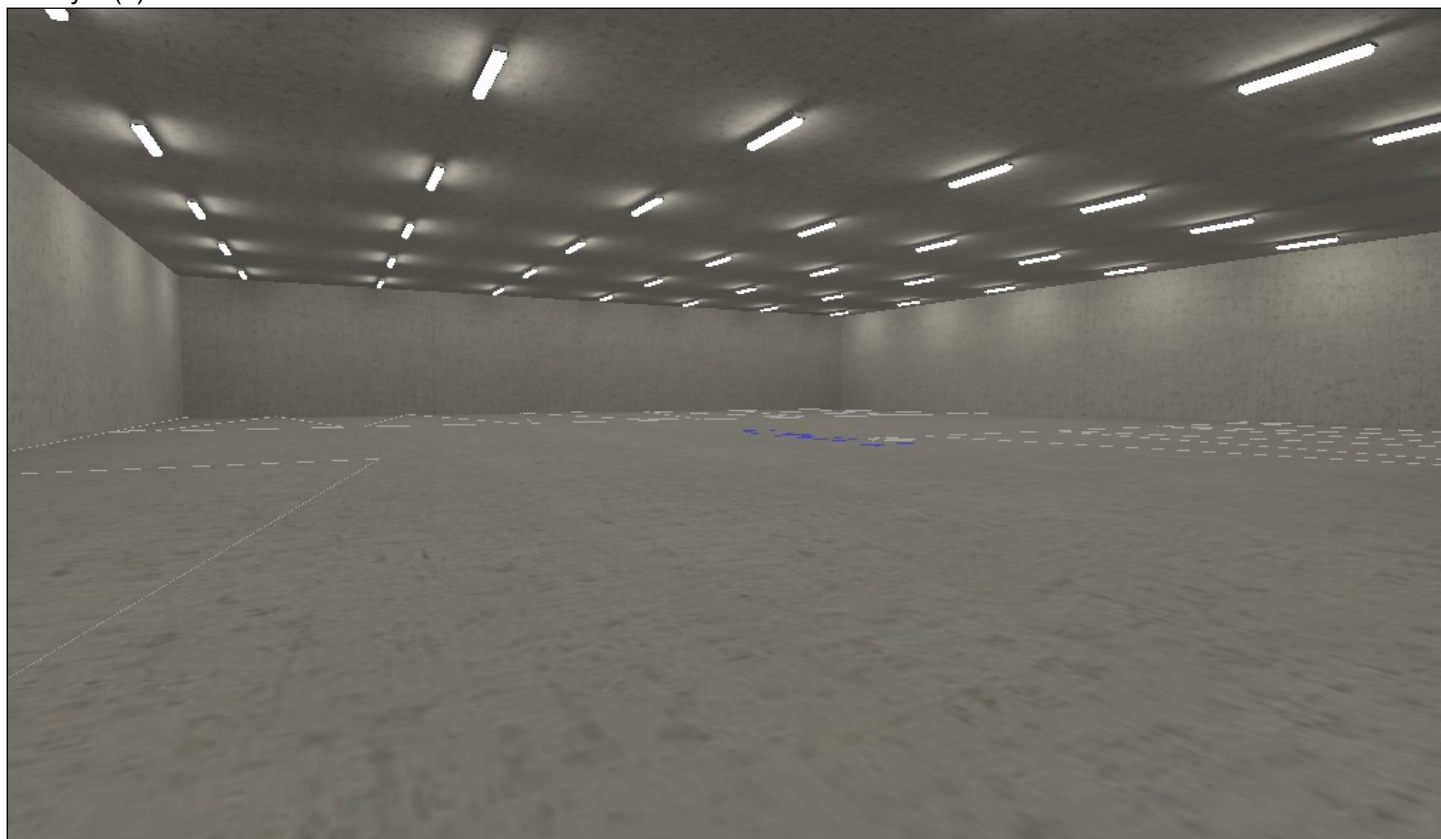


Scale: 1 : 500

## Storey 1 (3)



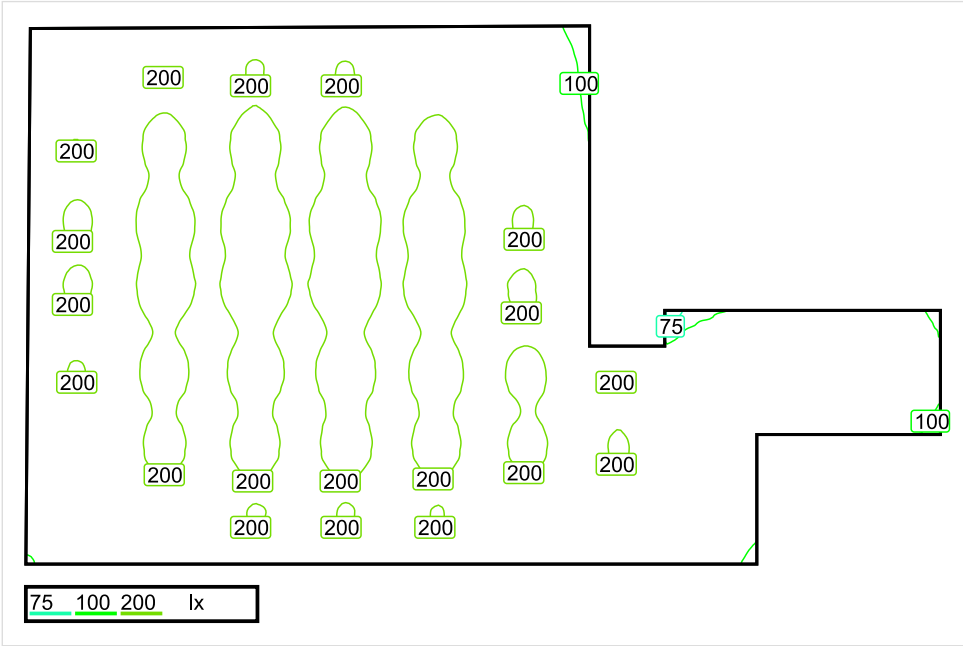
Storey 1 (4)



Storey 1 (5)



Room 1 / Room summary



Scale: 1 : 200

Perpendicular illuminance (adaptive)

Name	Average [lx]	Min [lx]	Max [lx]	Min/average	Min/max	Points (Relevant)
Workplane 1	181	66	230	0.365	0.287	256 x 256 (48538)

Height of room: 2.450 m, Height of working plane: 0.800 m, Wall zone: 0.000 m, Reflection factors: Ceiling 42/9%, Walls 42/9%, Floor 42/9%, Maintenance factor: 0/80

No.      Quantity

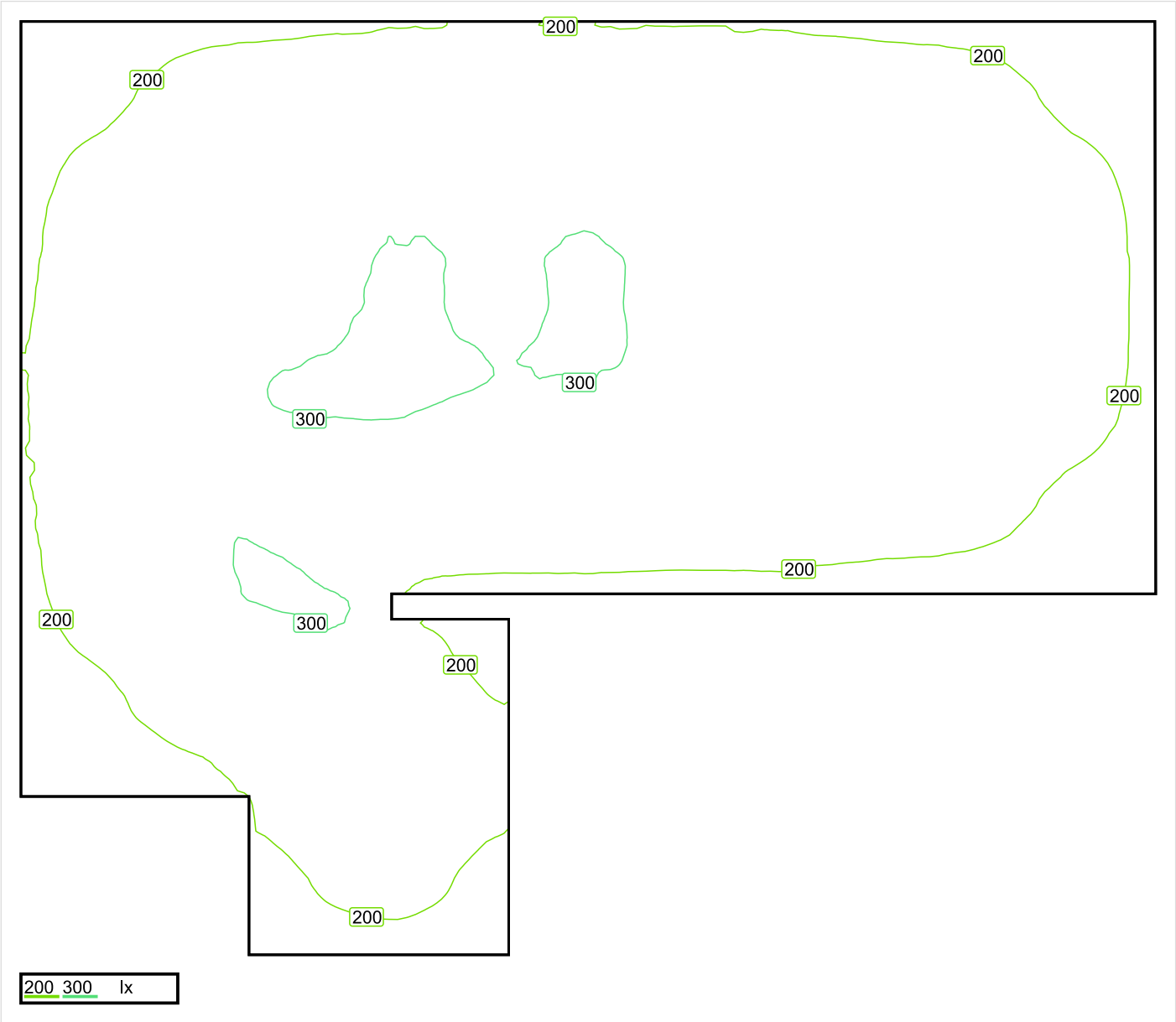
1        52

MAZINOOR M451124PC 1x24W SEALUX Dust & Moisture Proof Fl. Luminaire with GRP Body and PC Diffuser  
Light output ratio: 78.71%  
Luminous flux: 1377 lm, Power: 26.0 W

Total luminous flux: 71629 lm, Total Load: 1352 W

Specific connection value:  $5.25 \text{ W/m}^2 = 2.90 \text{ W/m}^2/100 \text{ lx}$  (Ground area 257.69 m²)

Room 2 / Room summary



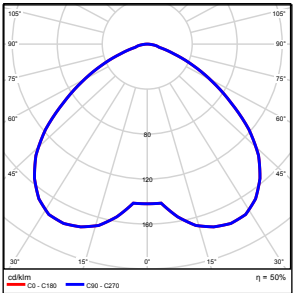
Scale: 1 : 50

Perpendicular illuminance (adaptive)

Name	Average [lx]	Min [lx]	Max [lx]	Min/average	Min/max	Points (Relevant)
Workplane 2	246	111	305	0.451	0.364	128 x 128 (12196)

Height of room: 2.450 m, Height of working plane: 0.800 m, Wall zone: 0.000 m, Reflection factors: Ceiling 42/9%, Walls 42/9%, Floor 42/9%, Maintenance factor: 0/80

No.	Quantity	
1	23	<div><div><div>MAZINOOR M584G6CFE 25 W Spiral Self Ballasted DIANA downlight with symmetrical Plain Anodized aluminium reflector Light output ratio: 49.86% Luminous flux: 798 lm, Power: 25.0 W</div></div></div>



Total luminous flux: 18349 lm, Total Load: 575 W

Specific connection value:  $11.73 \text{ W/m}^2 = 4.76 \text{ W/m}^2/100 \text{ lx}$  (Ground area 49.01 m²)