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Lighting Calculation Report

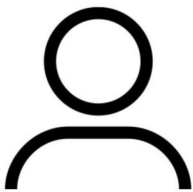
C-202505110 Tottenham Externals (Rear)_R06

Contacts



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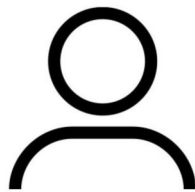
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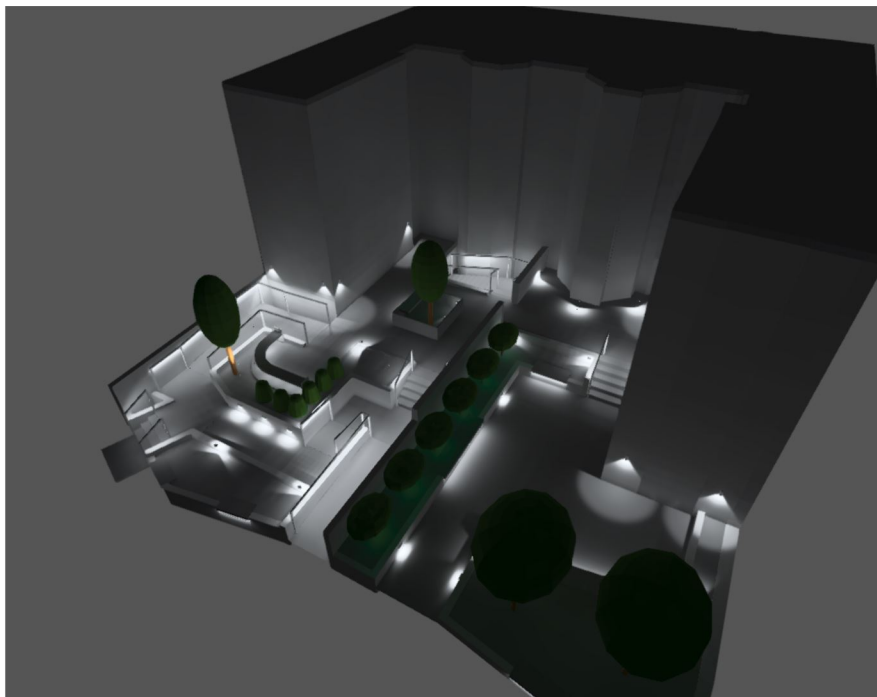
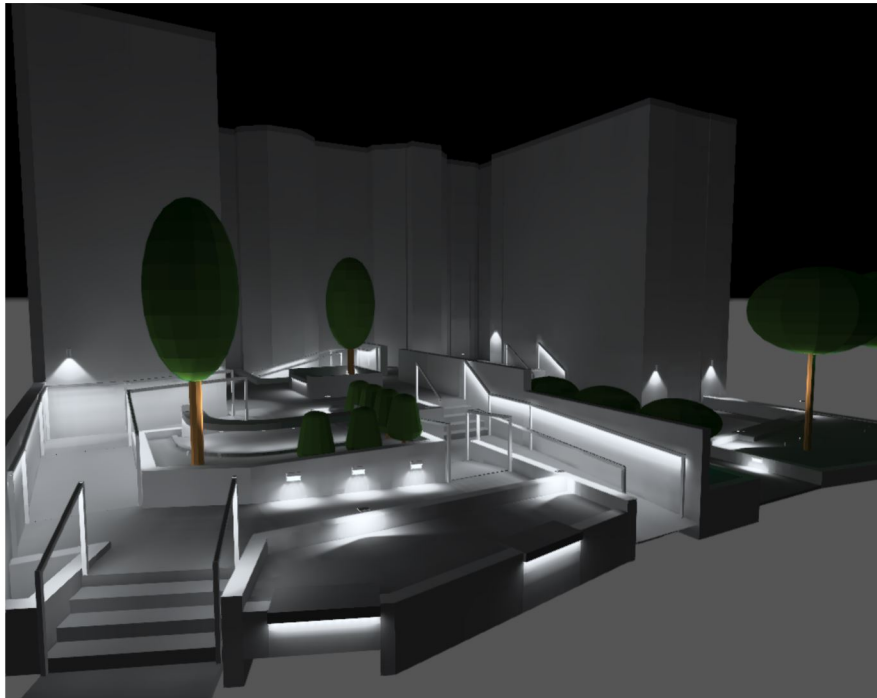


Lighting Advisor
Nico Di Martino

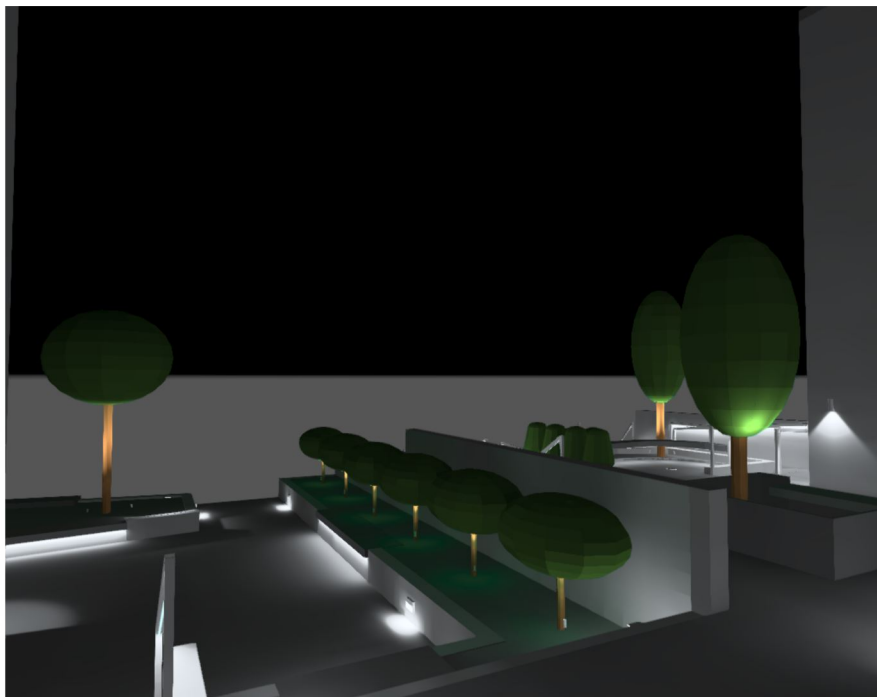
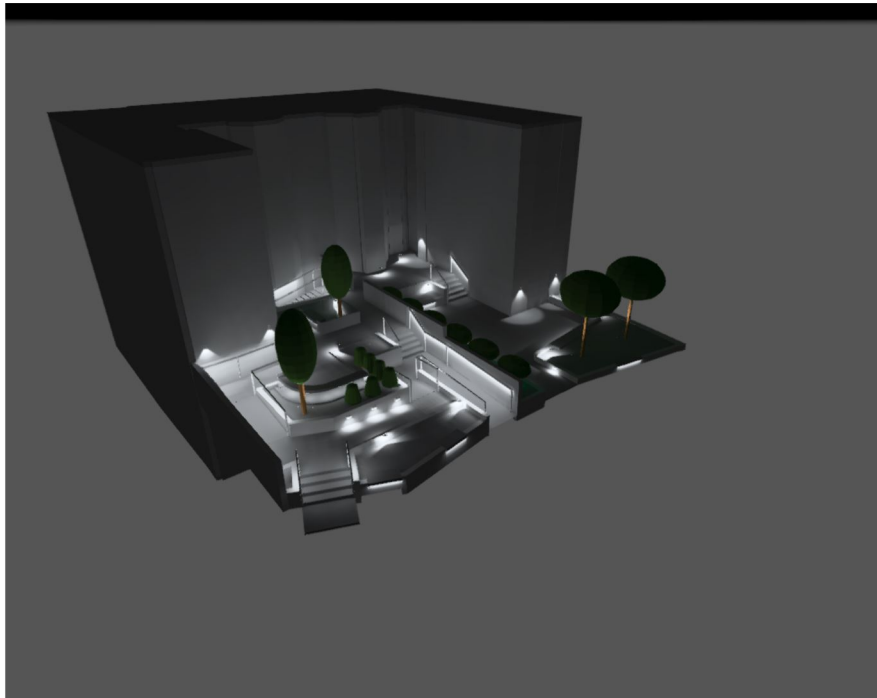
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Images



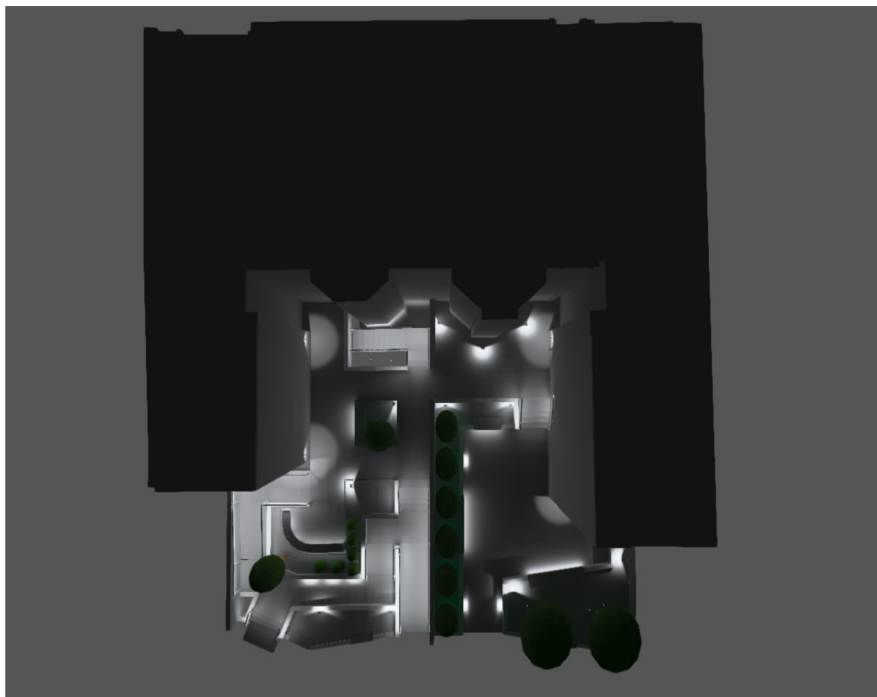
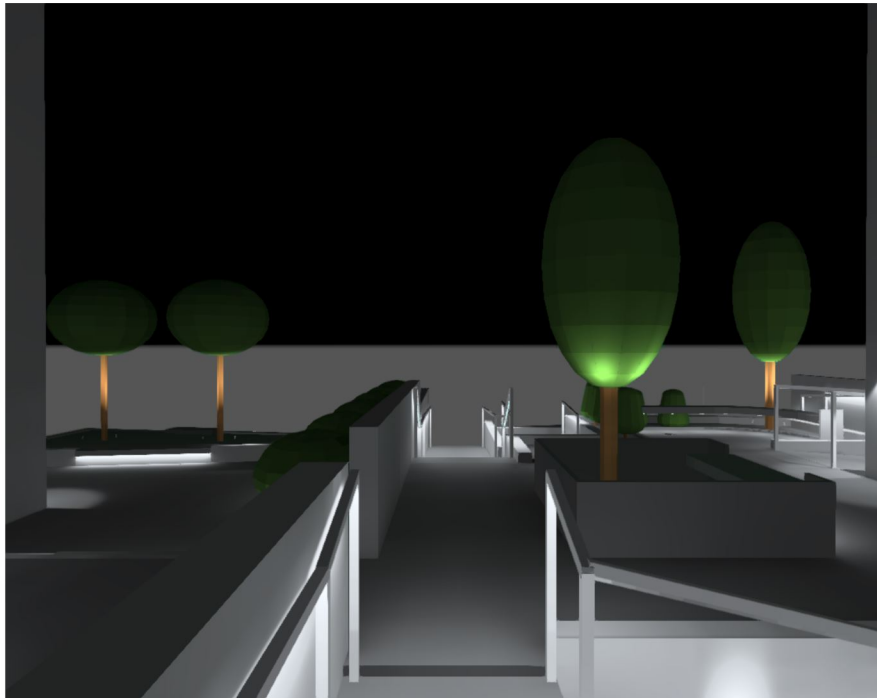
Images



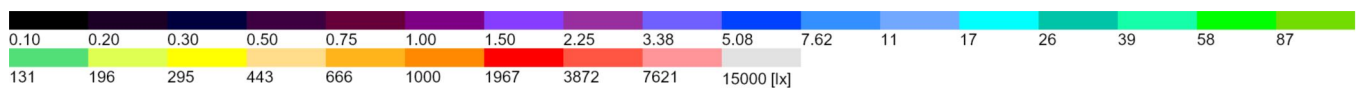
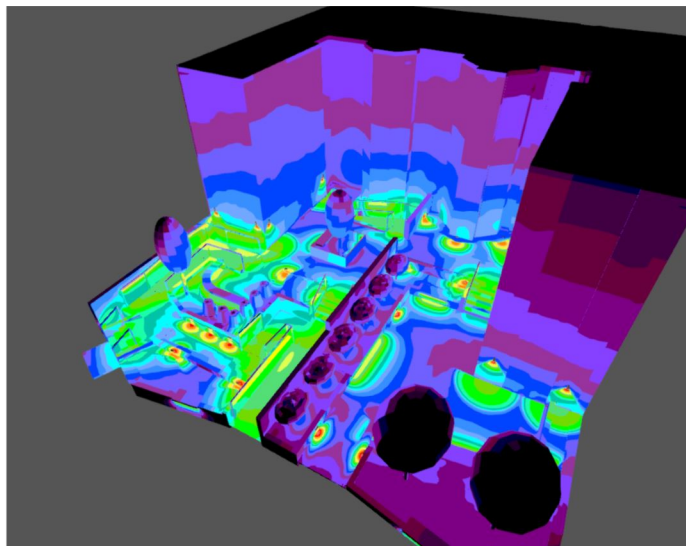
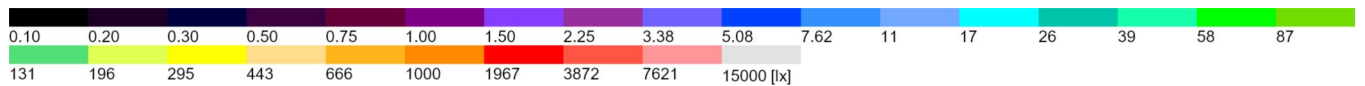
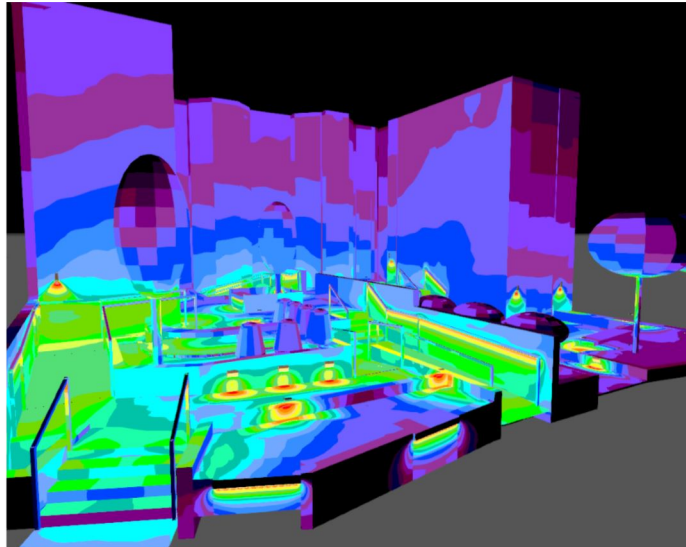
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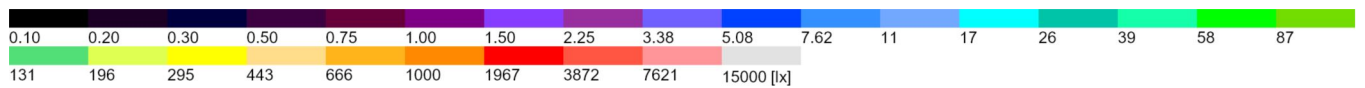
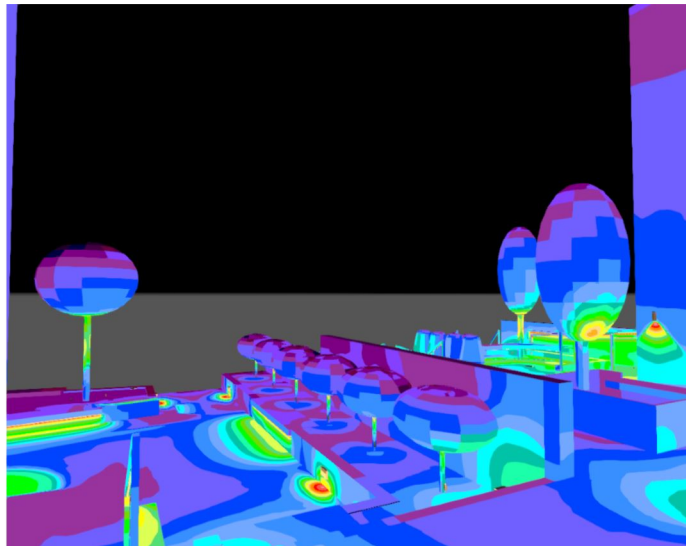
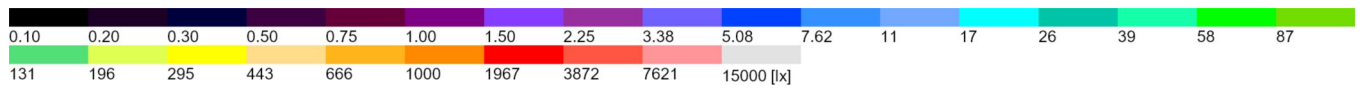
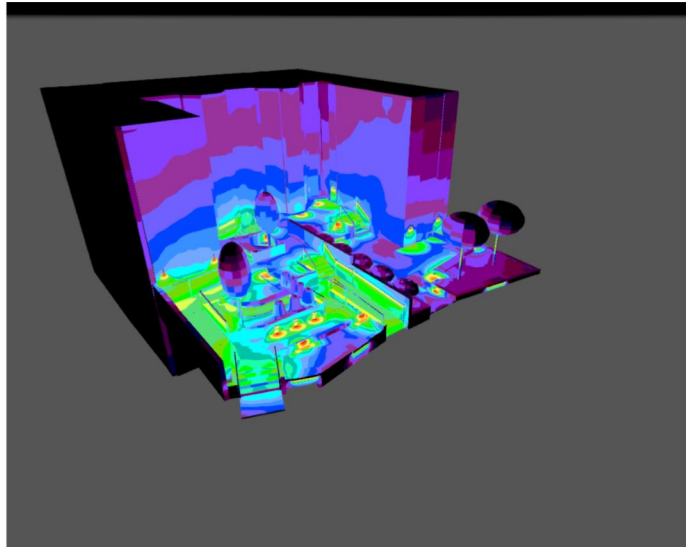
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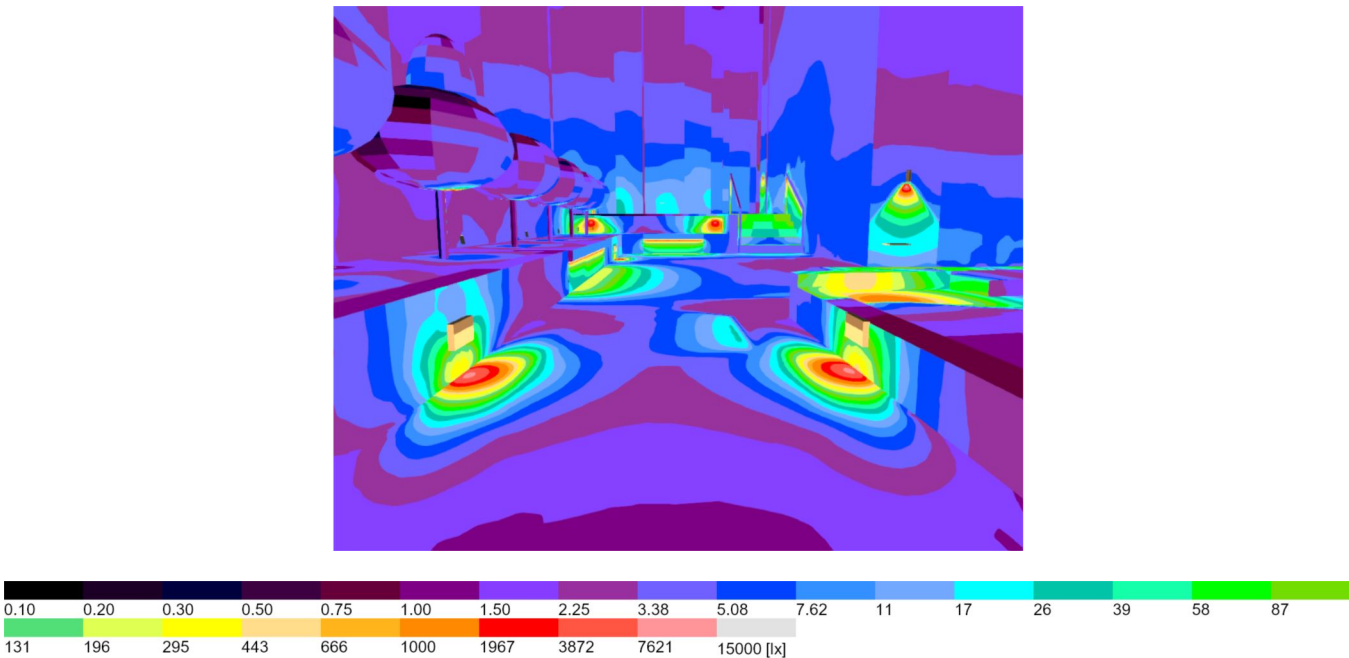
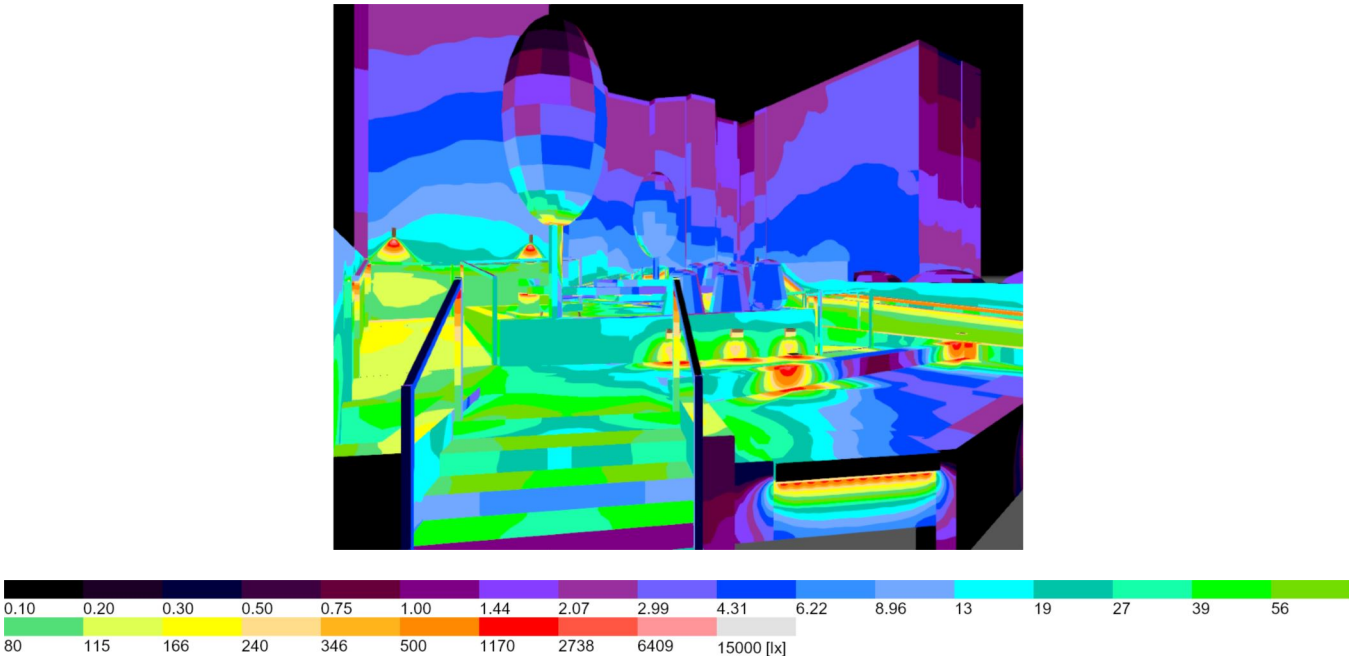
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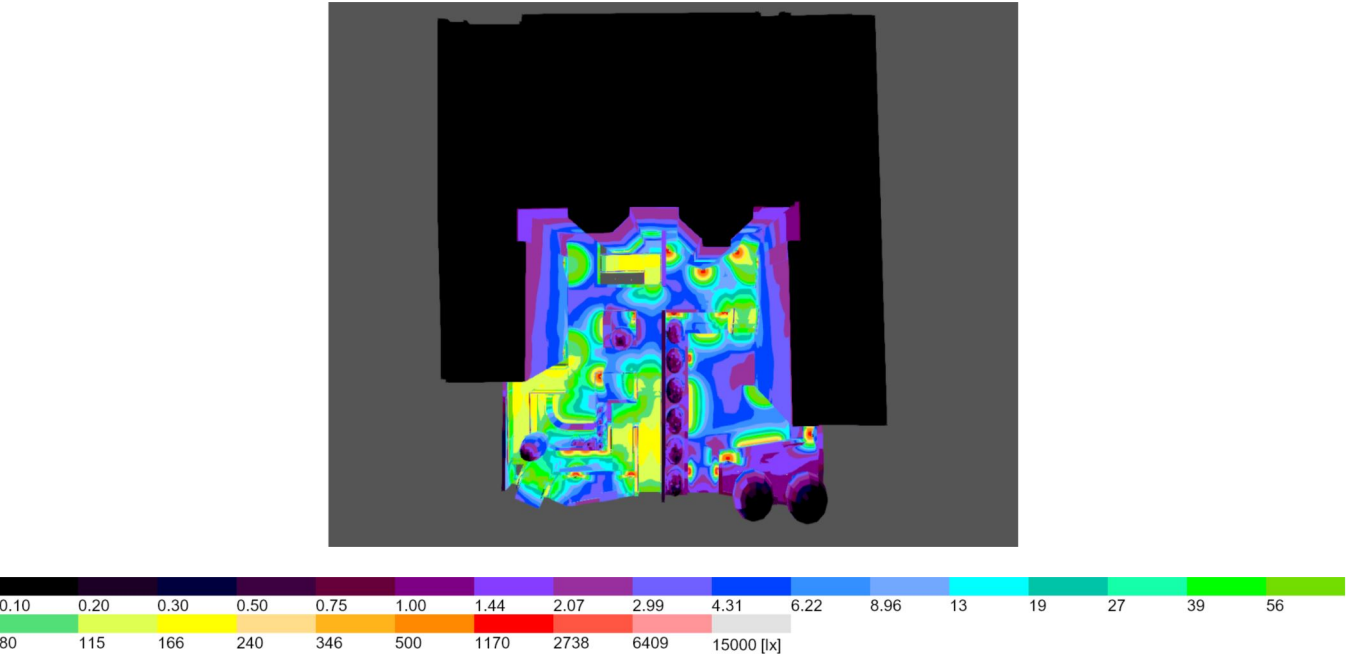
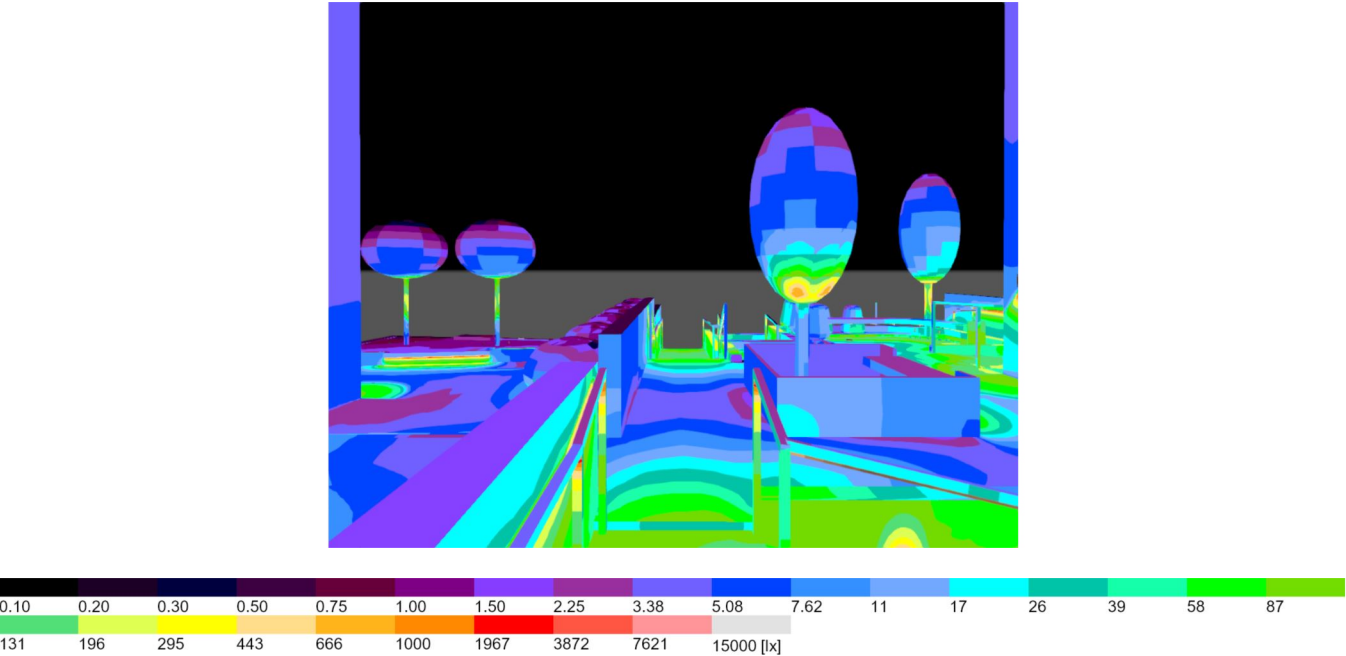
Images



Images



Images



Luminaire list

Φ_{total} 34749 lm	P_{total} 765.3 W	Luminous efficacy 45.4 lm/W
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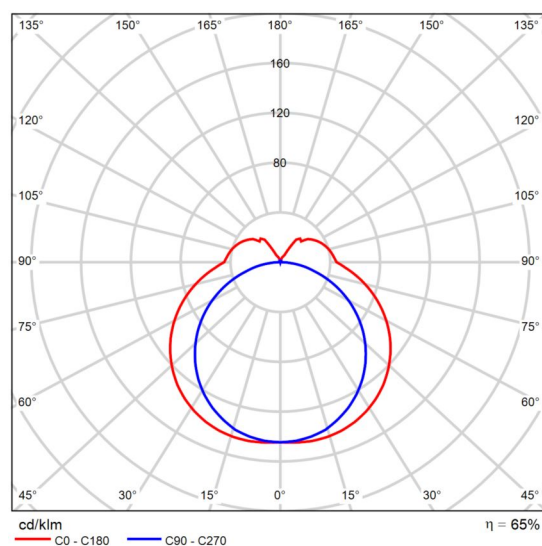
pcs.	Manufacturer	Article No.	Article name	P	Φ	Luminous efficacy
11	Delta Light	220 7x 811 930	OBLIX 40/70 930	7.0 W	573 lm	81.9 lm/W
17	Delta Light	232 08/09 931 @ 500mA	KIX S (PIN) 93010 @ 500mA	2.0 W	127 lm	63.5 lm/W
6	Delta Light	25312 9300 N	SKOV M 930 N	12.0 W	440 lm	36.6 lm/W
161	Delta Light	375 00 00 / 391 00 00 + ledflex 5W-930	Femtoline 25 / 35 White + ledflex 5W-930	0.3 W	31 lm	104.1 lm/W
485	Delta Light	398 02 00 + ledflex MP-930	SHL18 - PROFILE + ledflex MP-930	1.0 W	32 lm	32.0 lm/W
7	Delta Light	Nocta R80 VWFL 930 N	Nocta R80 VWFL 930 N	7.0 W	448 lm	64.0 lm/W

Product data sheet

Delta Light - Femtoline 25 / 35 White + ledflex 5W-930



Article No.	375 00 00 / 391 00 00 + ledflex 5W-930
P	0.3 W
Φ_{Lamp}	48 lm
$\Phi_{\text{Luminaire}}$	31 lm
η	65.03 %
Luminous efficacy	104.1 lm/W
CCT	3000 K
CRI	90



Polar LDC

Glare evaluation according to RUG													
p Ceiling	70	70	50	50	30	70	70	50	50	30			
p Walls	50	30	50	30	30	50	30	50	30	30			
p Floor	20	20	20	20	20	20	20	20	20	20			
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis						
2H	2H	15.1	16.3	15.6	16.8	17.4	14.2	15.4	14.7	15.9	16.5		
	3H	17.0	18.2	17.6	18.7	19.4	15.6	16.8	16.2	17.3	17.9		
	4H	18.0	19.1	18.6	19.6	20.3	16.2	17.3	16.8	17.8	18.5		
	6H	18.9	19.9	19.5	20.5	21.2	16.6	17.6	17.2	18.2	18.9		
	8H	19.3	20.3	19.9	20.9	21.6	16.8	17.7	17.4	18.3	19.0		
	12H	19.7	20.6	20.3	21.2	21.9	16.8	17.7	17.5	18.4	19.1		
4H	2H	15.7	16.7	16.2	17.3	17.9	15.0	16.0	15.6	16.6	17.3		
	3H	17.8	18.7	18.5	19.4	20.1	16.7	17.6	17.3	18.2	18.9		
	4H	19.0	19.8	19.6	20.4	21.1	17.4	18.2	18.0	18.8	19.5		
	6H	20.0	20.8	20.7	21.4	22.2	17.9	18.7	18.6	19.3	20.1		
	8H	20.6	21.2	21.2	21.9	22.7	18.1	18.8	18.8	19.5	20.2		
	12H	21.0	21.7	21.7	22.4	23.1	18.2	18.9	18.9	19.6	20.3		
8H	4H	19.2	19.9	19.9	20.6	21.4	17.9	18.6	18.6	19.2	20.0		
	6H	20.5	21.1	21.2	21.8	22.6	18.7	19.2	19.4	19.9	20.7		
	8H	21.2	21.7	21.9	22.4	23.3	19.0	19.5	19.7	20.2	21.0		
	12H	21.9	22.3	22.6	23.0	23.9	19.2	19.6	19.9	20.4	21.2		
	4H	19.3	19.9	19.9	20.6	21.4	18.0	18.6	18.7	19.3	20.1		
	6H	20.6	21.1	21.3	21.8	22.7	18.9	19.4	19.6	20.1	20.9		
12H	8H	21.3	21.8	22.1	22.5	23.4	19.3	19.7	20.0	20.4	21.3		
Variation of the observer position for the luminaire distances S													
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1						
S = 1.5H		+0.2 / -0.2					+0.2 / -0.3						
S = 2.0H		+0.3 / -0.4					+0.3 / -0.6						
Standard table		BK09					BK06						
Correction summand		4.0					0.8						
Corrected glare indices referring to 48lm Total luminous flux													

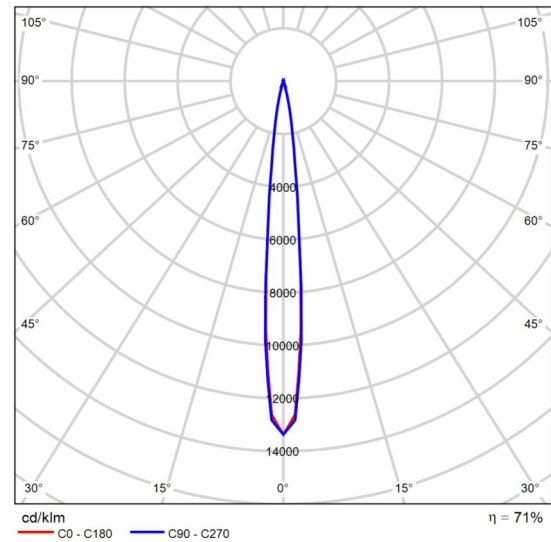
RUG diagram (SHR: 0.25)

Product data sheet

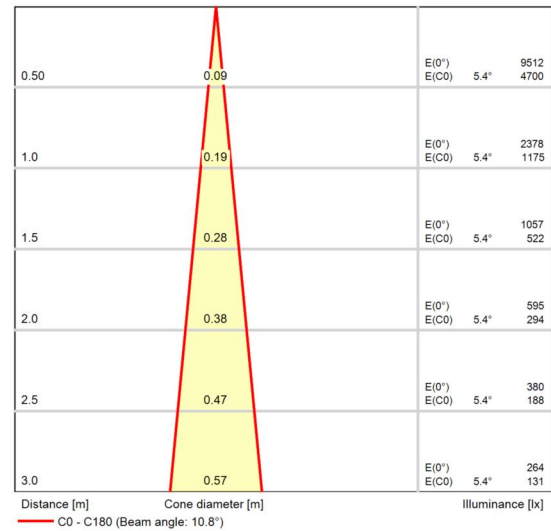
Delta Light - KIX S (PIN) 93010 @ 500mA



Article No.	232 08/09 931 @ 500mA
P	2.0 W
Φ_{Lamp}	178 lm
$\Phi_{Luminaire}$	127 lm
η	71.32 %
Luminous efficacy	63.5 lm/W
CCT	3000 K
CRI	90



Polar LDC



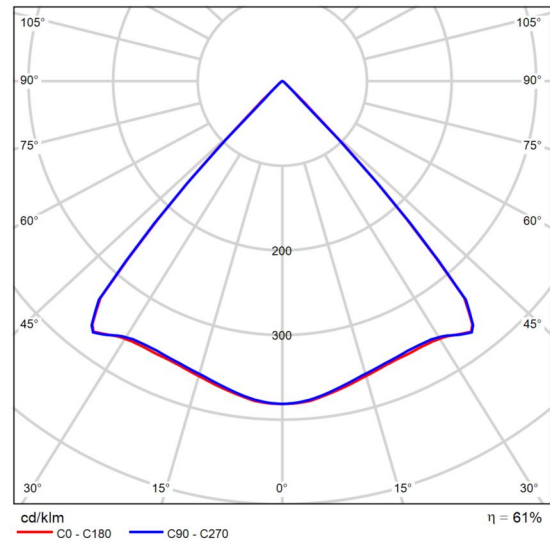
Cone diagram

Product data sheet

Delta Light - Nocta R80 VWFL 930 N



Article No.	Nocta R80 VWFL 930 N
P	7.0 W
Φ_{Lamp}	734 lm
$\Phi_{Luminaire}$	448 lm
η	61.02 %
Luminous efficacy	64.0 lm/W
CCT	3000 K
CRI	90



Polar LDC

Glare evaluation according to RUG												
p Ceiling	70	70	50	50	30	70	70	50	50	30	30	
p Walls	50	30	50	30	30	50	30	50	30	30		
p Floor	20	20	20	20	20	20	20	20	20	20	20	
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	25.8	26.6	26.0	26.8	27.0	25.9	26.7	26.1	26.9	27.1	
	3H	25.6	26.4	25.9	26.7	26.9	25.7	26.5	26.0	26.7	27.0	
	4H	25.6	26.3	25.9	26.5	26.8	25.7	26.4	26.0	26.6	26.9	
	6H	25.5	26.2	25.8	26.4	26.7	25.6	26.2	25.9	26.5	26.8	
	8H	25.5	26.1	25.8	26.4	26.7	25.5	26.2	25.9	26.5	26.8	
	12H	25.4	26.0	25.8	26.3	26.7	25.5	26.1	25.8	26.4	26.7	
4H	2H	25.6	26.3	25.9	26.5	26.8	25.7	26.4	26.0	26.6	26.9	
	3H	25.4	26.0	25.8	26.3	26.7	25.5	26.1	25.9	26.4	26.7	
	4H	25.3	25.9	25.7	26.2	26.6	25.4	26.0	25.8	26.3	26.7	
	6H	25.3	25.7	25.7	26.1	26.5	25.3	25.8	25.7	26.2	26.6	
	8H	25.2	25.7	25.6	26.0	26.4	25.3	25.7	25.7	26.1	26.5	
	12H	25.2	25.6	25.6	26.0	26.4	25.3	25.7	25.7	26.1	26.5	
8H	4H	25.2	25.7	25.6	26.0	26.4	25.3	25.7	25.7	26.1	26.5	
	6H	25.1	25.5	25.6	25.9	26.4	25.2	25.6	25.7	26.0	26.4	
	8H	25.1	25.4	25.6	25.8	26.3	25.2	25.5	25.6	25.9	26.4	
	12H	25.0	25.3	25.5	25.8	26.3	25.1	25.4	25.6	25.8	26.3	
	4H	25.2	25.6	25.6	26.0	26.4	25.3	25.7	25.7	26.1	26.5	
	6H	25.1	25.4	25.6	25.8	26.3	25.2	25.5	25.6	25.9	26.4	
12H	8H	25.0	25.3	25.5	25.8	26.3	25.1	25.4	25.6	25.8	26.3	
	12H	25.0	25.3	25.5	25.8	26.3	25.1	25.4	25.6	25.8	26.3	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+4.0 / -20.1					+4.0 / -20.8					
S = 1.5H		+5.7 / -23.8					+5.7 / -23.9					
S = 2.0H		+7.7 / -26.4					+7.7 / -26.5					
Standard table		BK00					BK00					
Correction summand		5.4					5.5					
Corrected glare indices referring to 734lm Total luminous flux												

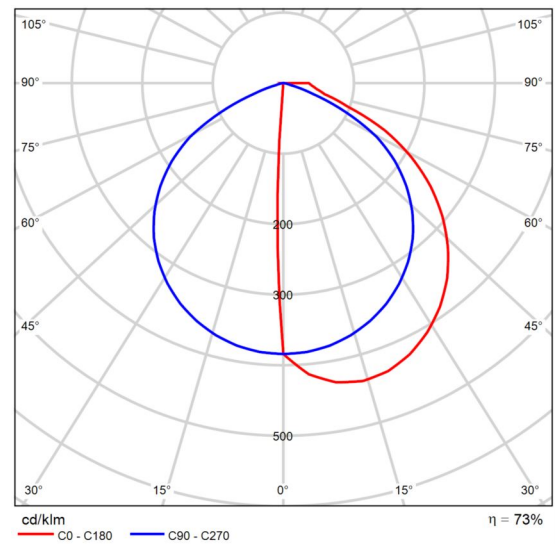
RUG diagram (SHR: 0.25)

Product data sheet

Delta Light - OBLIX 40/70 930



Article No.	220 7x 811 930
P	7.0 W
Φ_{Lamp}	787 lm
$\Phi_{\text{Luminaire}}$	573 lm
η	72.81 %
Luminous efficacy	81.9 lm/W
CCT	3000 K
CRI	90



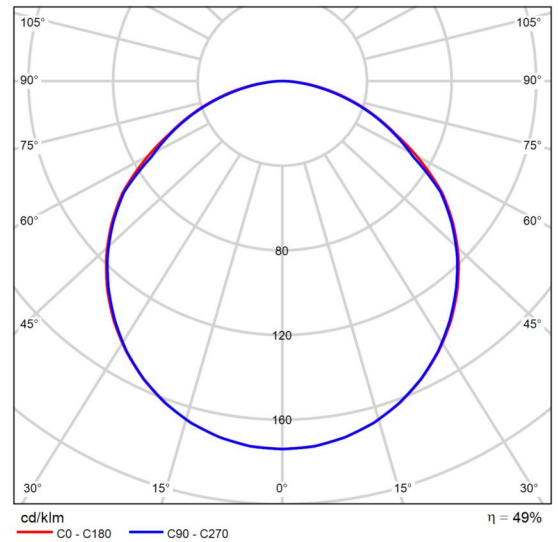
Polar LDC

Product data sheet

Delta Light - SHL18 - PROFILE + ledflex MP-930



Article No.	398 02 00 + ledflex MP-930
P	1.0 W
Φ_{Lamp}	65 lm
$\Phi_{\text{Luminaire}}$	32 lm
η	49.30 %
Luminous efficacy	32.0 lm/W
CCT	3000 K
CRI	90



Polar LDC

Glare evaluation according to RUG												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	19.2	20.6	19.5	20.8	21.1	19.1	20.5	19.4	20.7	21.0	
	3H	20.7	21.9	21.0	22.2	22.5	20.6	21.8	20.9	22.1	22.4	
	4H	21.3	22.5	21.7	22.8	23.1	21.2	22.4	21.5	22.6	22.9	
	6H	21.8	22.9	22.1	23.2	23.5	21.6	22.7	22.0	23.0	23.3	
	8H	21.9	23.0	22.3	23.3	23.6	21.7	22.8	22.1	23.1	23.4	
	12H	22.0	23.0	22.4	23.4	23.7	21.8	22.8	22.2	23.1	23.5	
4H	2H	19.9	21.0	20.2	21.3	21.6	19.8	20.9	20.1	21.2	21.5	
	3H	21.5	22.5	21.9	22.9	23.2	21.5	22.4	21.8	22.8	23.1	
	4H	22.3	23.2	22.7	23.5	23.9	22.2	23.1	22.6	23.4	23.8	
	6H	22.9	23.7	23.3	24.0	24.4	22.7	23.5	23.2	23.9	24.3	
	8H	23.1	23.8	23.5	24.2	24.6	22.9	23.6	23.3	24.0	24.5	
	12H	23.2	23.9	23.7	24.3	24.8	23.0	23.7	23.5	24.1	24.5	
8H	4H	22.6	23.3	23.0	23.7	24.1	22.5	23.2	22.9	23.6	24.0	
	6H	23.3	23.9	23.8	24.3	24.8	23.2	23.8	23.6	24.2	24.7	
	8H	23.6	24.2	24.1	24.6	25.1	23.4	24.0	23.9	24.4	24.9	
	12H	23.9	24.3	24.4	24.8	25.3	23.6	24.1	24.1	24.6	25.1	
	4H	22.6	23.3	23.0	23.7	24.1	22.5	23.2	22.9	23.6	24.0	
	6H	23.4	23.9	23.9	24.4	24.8	23.2	23.8	23.7	24.2	24.7	
12H	8H	23.7	24.2	24.2	24.7	25.2	23.5	24.0	24.0	24.5	25.0	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.3 / -0.4					+0.3 / -0.4					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction summand		4.0					3.9					
Corrected glare indices referring to 65lm Total luminous flux												

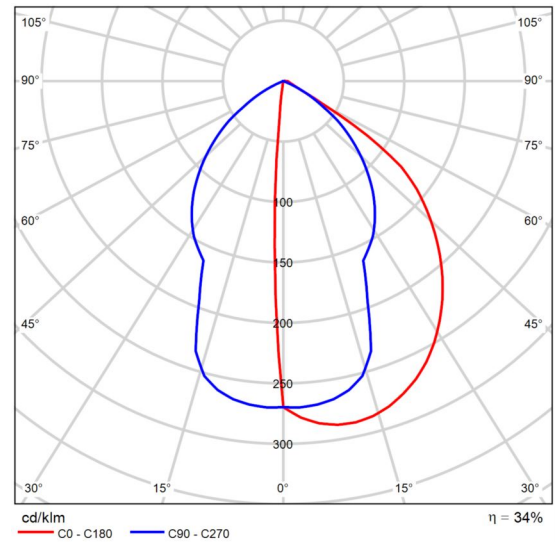
RUG diagram (SHR: 0.25)

Product data sheet

Delta Light - SKOV M 930 N



Article No.	25312 9300 N
P	12.0 W
Φ_{Lamp}	1281 lm
$\Phi_{\text{Luminaire}}$	440 lm
η	34.31 %
Luminous efficacy	36.6 lm/W
CCT	3000 K
CRI	90



Polar LDC

London · 01. Central Access Walkaway (Light scene 1)

Summary



		Mounting height	1.055 m – 1.070 m
Ground area	5.49 m ²	Height _{Working plane}	0.000 m
Maintenance factor	0.80 (fixed)	Wall zone _{Working plane}	0.000 m

London · 01. Central Access Walkaway (Light scene 1)

Summary

Results

	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	80.5 lx	≥ 5.00 lx	✓	WP4
	$U_o (g_1)$	0.23	≥ 0.25	✗	WP4
	Lighting power density	4.19 W/m ²	–		
		5.20 W/m ² /100 lx	–		
Energy estimation ⁽²⁾	Consumption	201 kWh/a	max. 200 kWh/a	✗	
Space	Lighting power density	4.19 W/m ²	–		
		5.20 W/m ² /100 lx	–		

(1) Based on a rectangular space of 1.812 m x 3.342 m and SHR of 0.25.

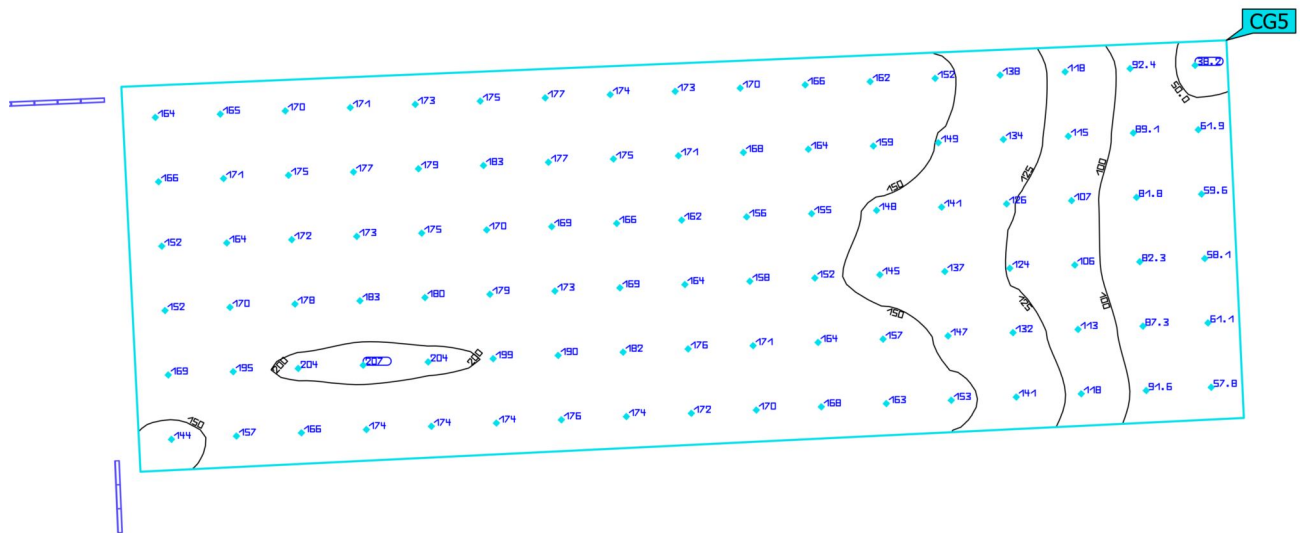
(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

Luminaire list

pcs.	Manufacturer	Article No.	Article name	R _{UG}	P	Φ	Luminous efficacy
23	Delta Light	398 02 00 + ledflex MP-930	SHL18 - PROFILE + ledflex MP-930	25	1.0 W	32 lm	32.0 lm/W

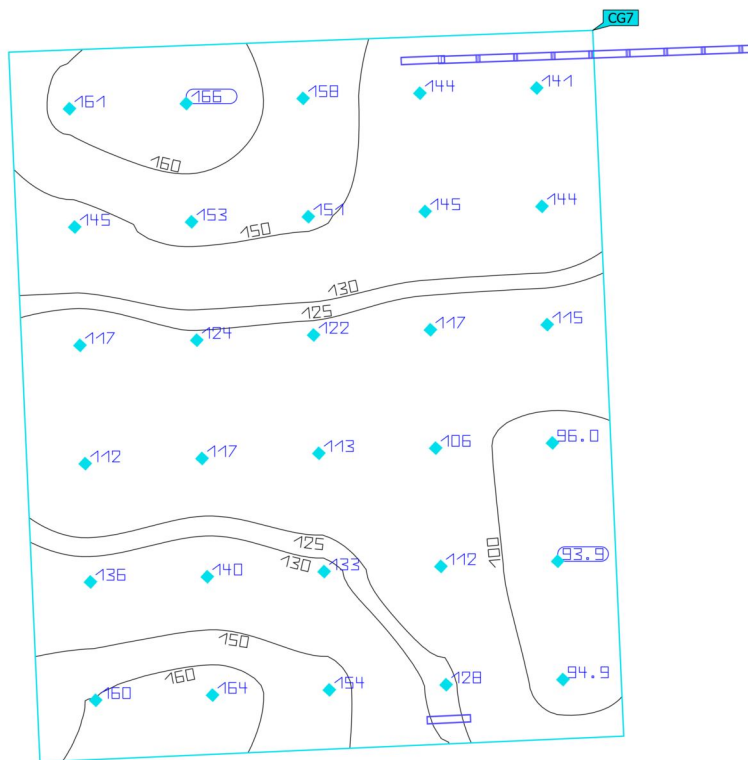
01. Central Access Walkaway (Light scene 1)

Central Access Ramp

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
Central Access Ramp Perpendicular illuminance Height: -0.145 m	152 lx	38.2 lx	207 lx	0.25	0.18	CG5

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

01. Central Access Walkaway (Light scene 1)

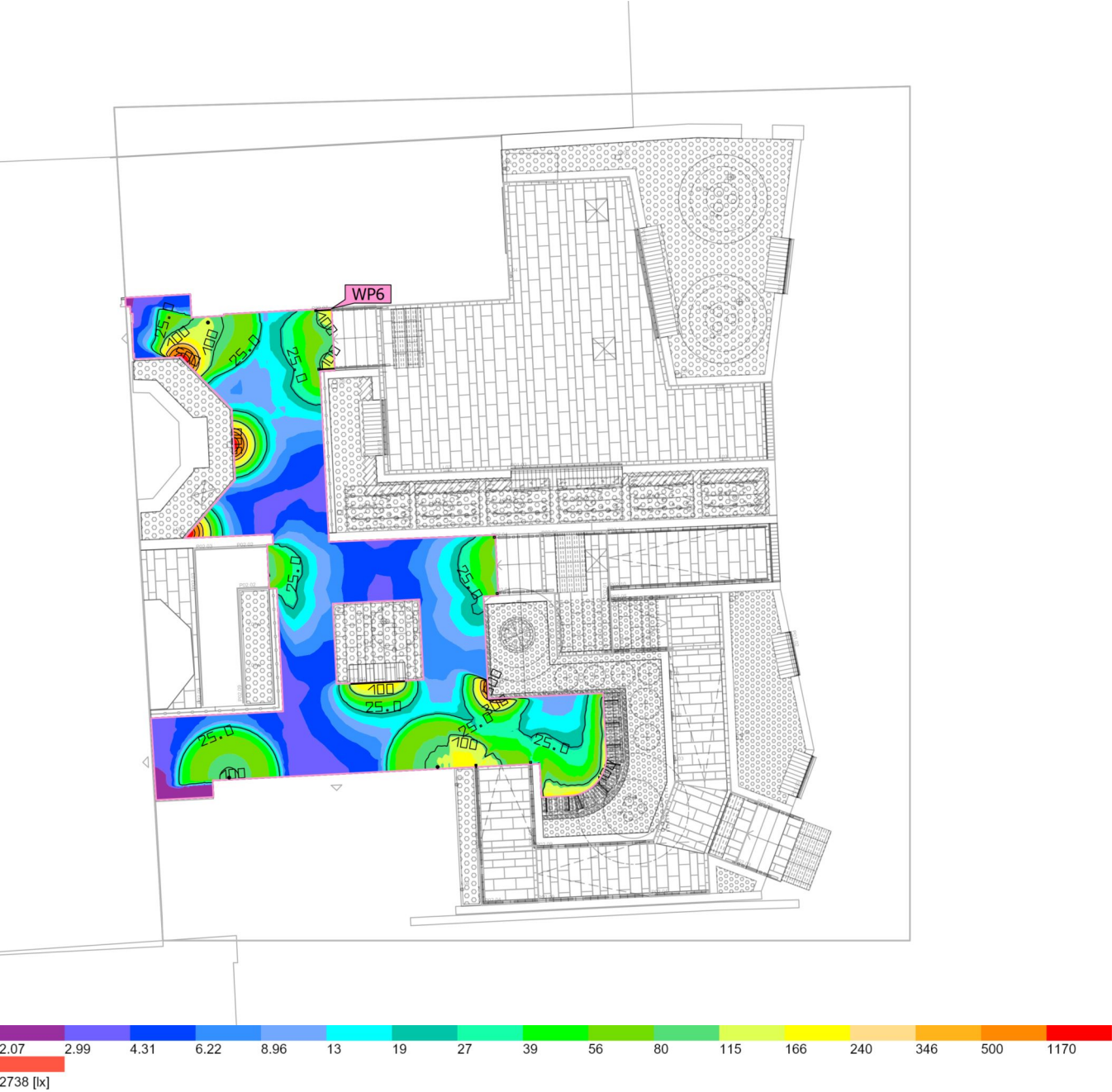
Central Stairs

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
Central Stairs Perpendicular illuminance Height: 0.470 m	132 lx	93.9 lx	166 lx	0.71	0.57	CG7

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

London · 01. General Walkway (Light scene 1)

Summary



		Mounting height	0.390 m – 1.690 m
Ground area		Height _{Working plane}	0.000 m
Maintenance factor		Wall zone _{Working plane}	0.000 m

London · 01. General Walkway (Light scene 1)

Summary

Results

	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	41.0 lx	≥ 5.00 lx	✓	WP6
	$U_o (g_1)$	0.052	≥ 0.25	✗	WP6
	Lighting power density	0.55 W/m ²	–		
		1.35 W/m ² /100 lx	–		
Energy estimation ⁽²⁾	Consumption	320 kWh/a	max. 2350 kWh/a	✓	
Space	Lighting power density	0.55 W/m ²	–		
		1.35 W/m ² /100 lx	–		

(1) Based on a rectangular space of 12.254 m x 14.098 m and SHR of 0.25.

(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

Luminaire list

pcs.	Manufacturer	Article No.	Article name	R _{UG}	P	Φ	Luminous efficacy
15	Delta Light	375 00 00 / 391 00 00 + ledflex 5W-930	Femtoline 25 / 35 White + ledflex 5W-930	23	0.3 W	31 lm	104.1 lm/W
11	Delta Light	398 02 00 + ledflex MP-930	SHL18 - PROFILE + ledflex MP-930	25	1.0 W	32 lm	32.0 lm/W
3	Delta Light	Nocta R80 VWFL 930 N	Nocta R80 VWFL 930 N	26	7.0 W	448 lm	64.0 lm/W

London · 02. SE Ramp Landing A (Light scene 1)

Summary



Ground area	2.25 m ²	Height _{Working plane}	0.000 m
Maintenance factor	0.80 (fixed)	Wall zone _{Working plane}	0.000 m

London · 02. SE Ramp Landing A (Light scene 1)

Summary

Results

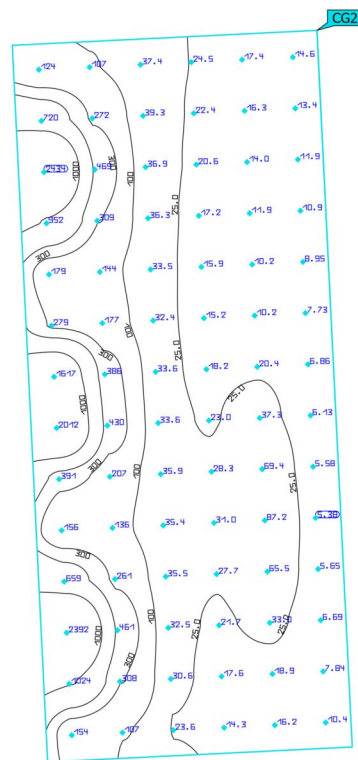
	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	74.0 lx	$\geq 5.00 \text{ lx}$	✓	WP5
	$U_o (g_1)$	0.28	≥ 0.25	✓	WP5
Energy estimation ⁽²⁾	Consumption	0.00 kWh/a	max. 100 kWh/a	✓	
Space	Lighting power density	0.00 W/m ²	–		
		0.00 W/m ² /100 lx	–		

(1) Based on a rectangular space of 1.500 m x 1.503 m and SHR of 0.25.

(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

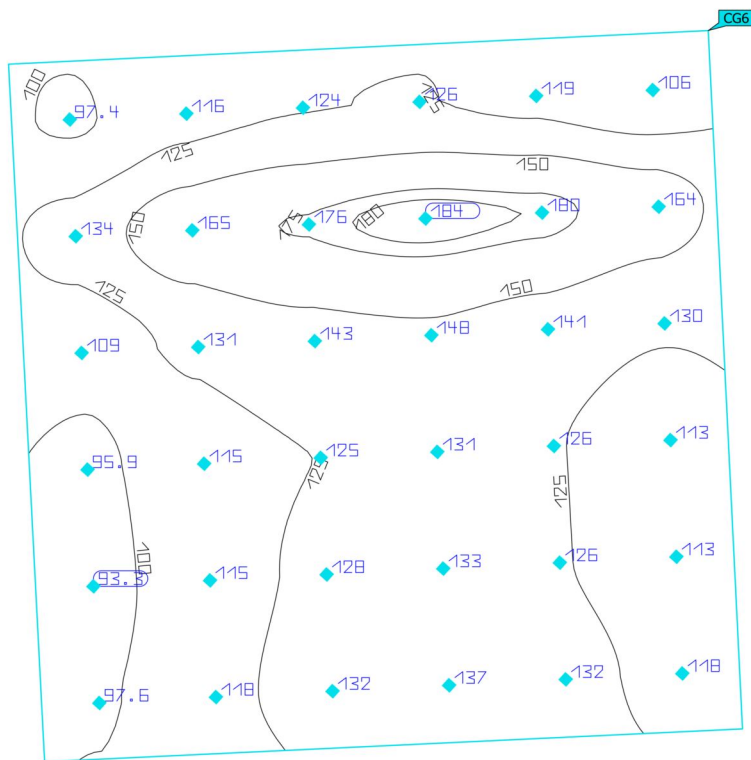
02. SE Ramp Landing A (Light scene 1)

SE Ramp 2

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
SE Ramp 2 Perpendicular illuminance Height: 0.090 m	217 lx	5.38 lx	2434 lx	0.025	0.002	CG2

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

02. SE Ramp Landing A (Light scene 1)

SE Ramp 1

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
SE Ramp 1 Perpendicular illuminance Height: -0.070 m	129 lx	93.3 lx	184 lx	0.72	0.51	CG6

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

London · 02. SE Ramp Landing B (Light scene 1)

Summary



		Mounting height	1.069 m – 1.075 m
Ground area	2.35 m ²	Height _{Working plane}	0.000 m
Maintenance factor	0.80 (fixed)	Wall zone _{Working plane}	0.000 m

London · 02. SE Ramp Landing B (Light scene 1)

Summary

Results

	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	201 lx	≥ 5.00 lx	✓	WP3
	$U_o (g_1)$	0.71	≥ 0.25	✓	WP3
	Lighting power density	14.03 W/m ²	–		
		6.99 W/m ² /100 lx	–		
Energy estimation ⁽²⁾	Consumption	289 kWh/a	max. 100 kWh/a	✗	
Space	Lighting power density	14.03 W/m ²	–		
		6.99 W/m ² /100 lx	–		

(1) Based on a rectangular space of 1.541 m x 1.528 m and SHR of 0.25.

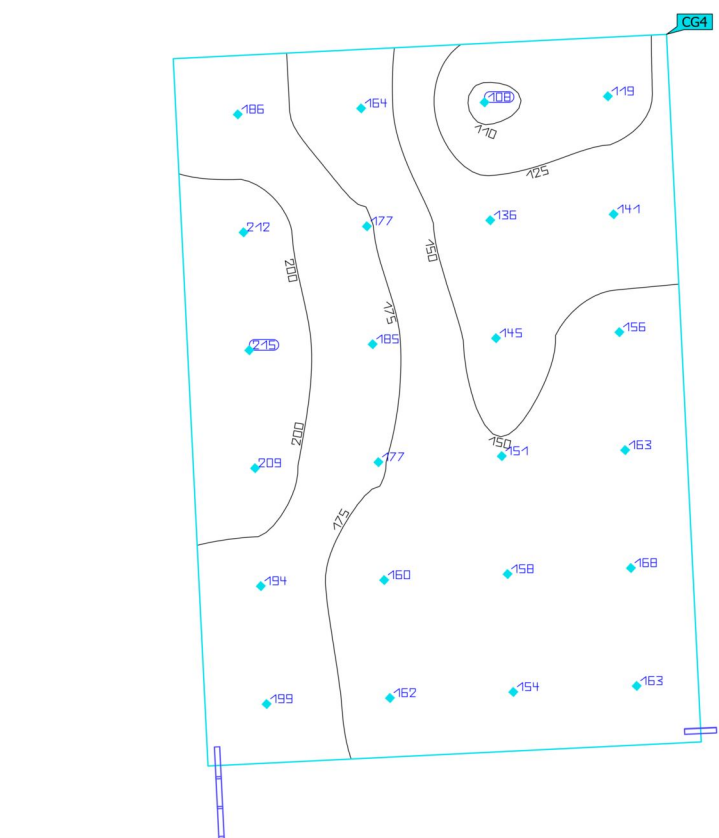
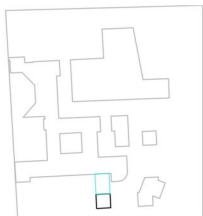
(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

Luminaire list

pcs.	Manufacturer	Article No.	Article name	R _{UG}	P	Φ	Luminous efficacy
33	Delta Light	398 02 00 + ledflex MP-930	SHL18 - PROFILE + ledflex MP-930	21	1.0 W	32 lm	32.0 lm/W

02. SE Ramp Landing B (Light scene 1)
SE Ramp 4

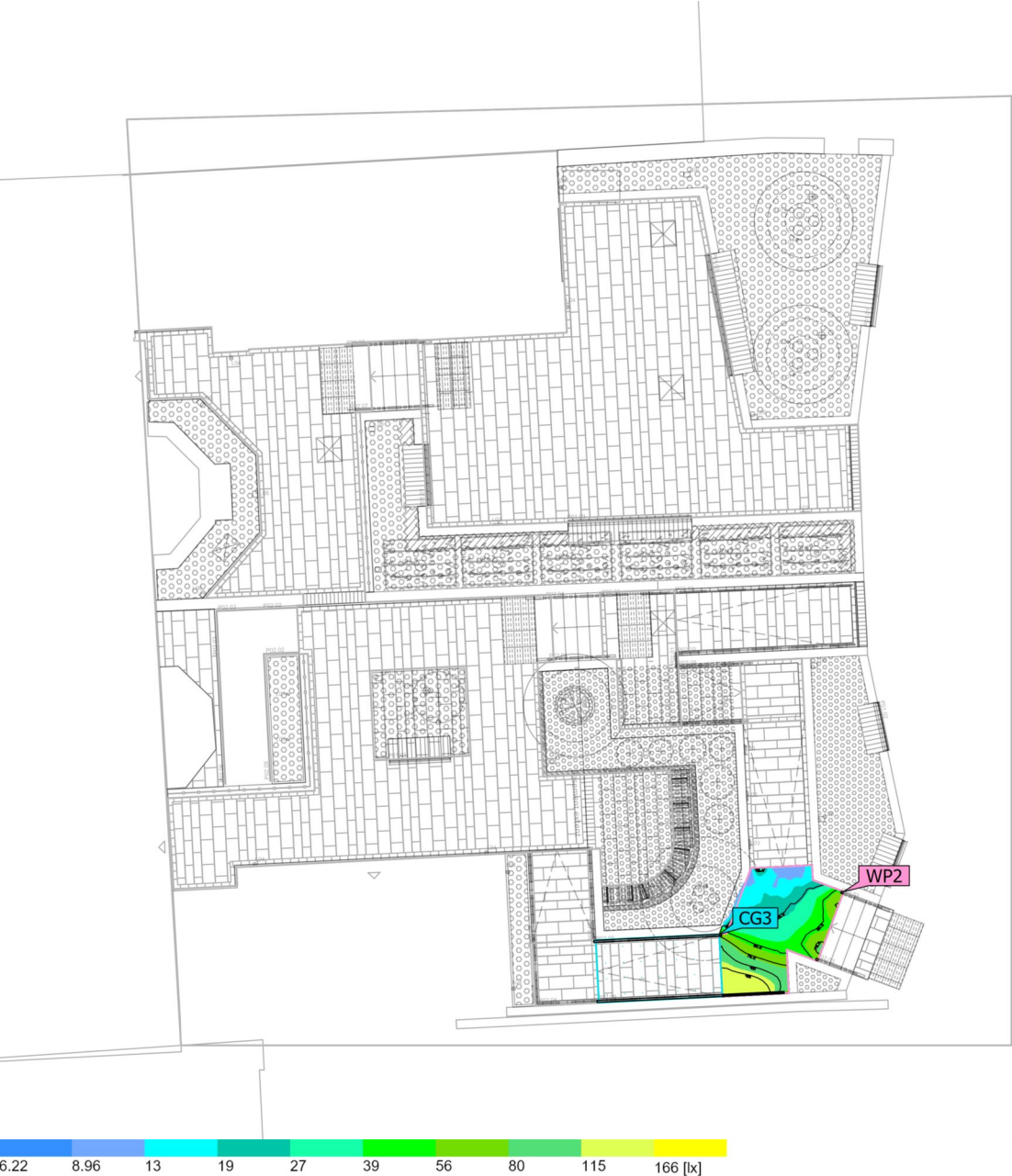


Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
SE Ramp 4 Perpendicular illuminance Height: 0.070 m	167 lx	108 lx	215 lx	0.65	0.50	CG4

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

London · 02. SE Walkway (Light scene 1)

Summary



		Mounting height	0.995 m
Ground area	6.45 m ²	Height _{Working plane}	0.000 m
Maintenance factor	0.80 (fixed)	Wall zone _{Working plane}	0.000 m

London · 02. SE Walkway (Light scene 1)

Summary

Results

	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	54.1 lx	≥ 5.00 lx	✓	WP2
	$U_o (g_1)$	0.15	≥ 0.25	✗	WP2
Energy estimation ⁽²⁾	Consumption	140 kWh/a	max. 250 kWh/a	✓	
Space	Lighting power density	2.48 W/m ²	–		
		4.58 W/m ² /100 lx	–		

(1) Based on a rectangular space of 3.746 m x 2.464 m and SHR of 0.25.

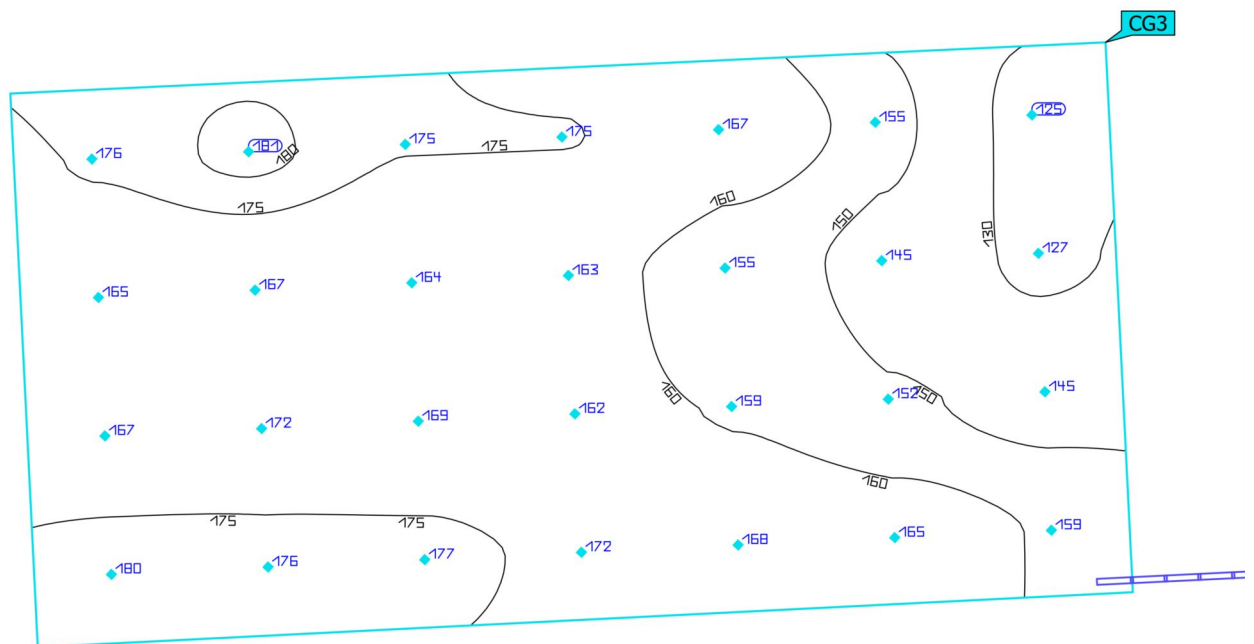
(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

Luminaire list

pcs.	Manufacturer	Article No.	Article name	R _{UG}	P	Φ	Luminous efficacy
16	Delta Light	398 02 00 + ledflex MP-930	SHL18 - PROFILE + ledflex MP-930	24	1.0 W	32 lm	32.0 lm/W

02. SE Walkway (Light scene 1)

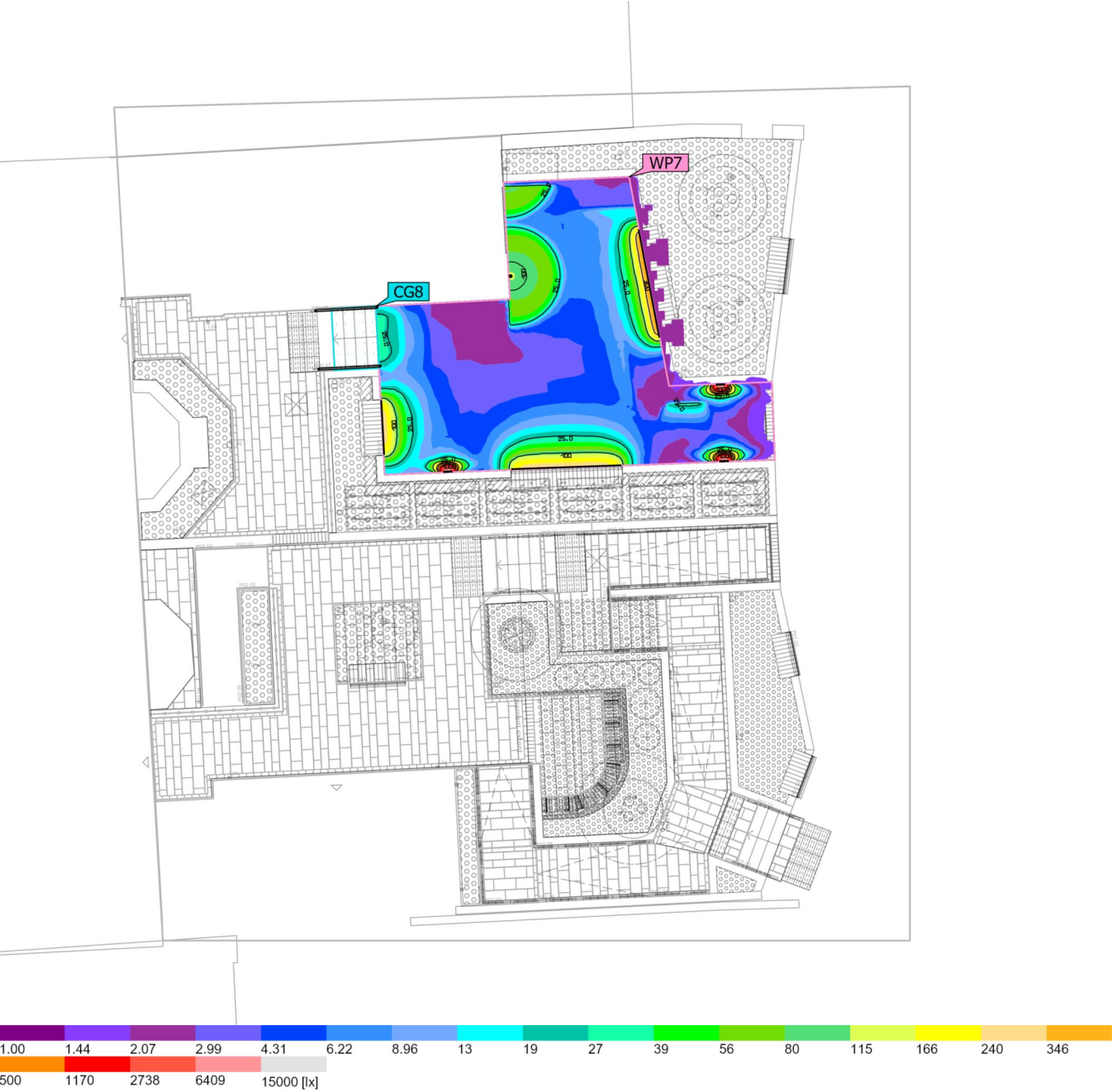
SE Ramp 3

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
SE Ramp 3 Perpendicular illuminance Height: 0.060 m	163 lx	125 lx	181 lx	0.77	0.69	CG3

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

London · 03. NE Walkway Access (Light scene 1)

Summary



		Mounting height	0.220 m – 1.630 m
		Height _{Working plane}	0.000 m
Ground area	52.49 m ²		
Maintenance factor	0.80 (fixed)	Wall zone _{Working plane}	0.000 m

London · 03. NE Walkway Access (Light scene 1)

Summary

Results

	Symbol	Calculated	Target	Check	Index
Working plane	$\bar{E}_{\text{perpendicular}}$	44.5 lx	≥ 5.00 lx	✓	WP7
	$U_o (g_1)$	0.029	≥ 0.25	✗	WP7
	Lighting power density	1.25 W/m ²	–		
		2.80 W/m ² /100 lx	–		
Energy estimation ⁽²⁾	Consumption	574 kWh/a	max. 1850 kWh/a	✓	
Space	Lighting power density	1.25 W/m ²	–		
		2.80 W/m ² /100 lx	–		

(1) Based on a rectangular space of 10.598 m x 7.778 m and SHR of 0.25.

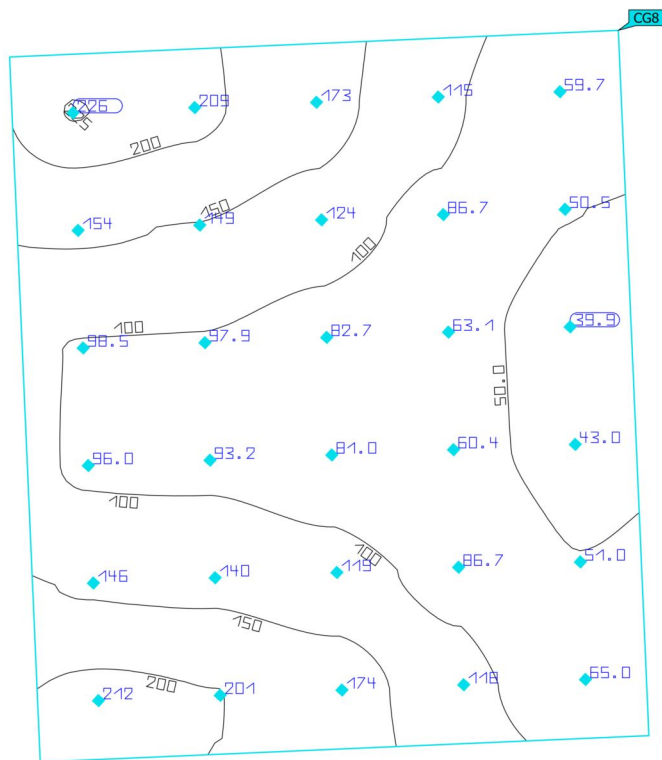
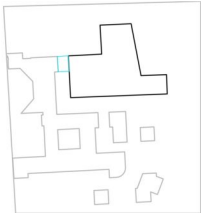
(2) Calculated using DIN:18599-4.

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)

Luminaire list

pcs.	Manufacturer	Article No.	Article name	R _{UG}	P	Φ	Luminous efficacy
3	Delta Light	25312 9300 N	SKOV M 930 N	–	12.0 W	440 lm	36.6 lm/W
75	Delta Light	375 00 00 / 391 00 00 + ledflex 5W- 930	Femtoline 25 / 35 White + ledflex 5W-930	17	0.3 W	31 lm	104.1 lm/W
1	Delta Light	Nocta R80 VWFL 930 N	Nocta R80 VWFL 930 N	26	7.0 W	448 lm	64.0 lm/W

03. NE Walkway Access (Light scene 1)

NE Stairs

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
NE Stairs Perpendicular illuminance Height: 0.630 m	114 lx	39.9 lx	226 lx	0.35	0.18	CG8

Utilisation profile: General circulation areas at outdoor workplaces (5.1.1 Walkways exclusively for pedestrians)