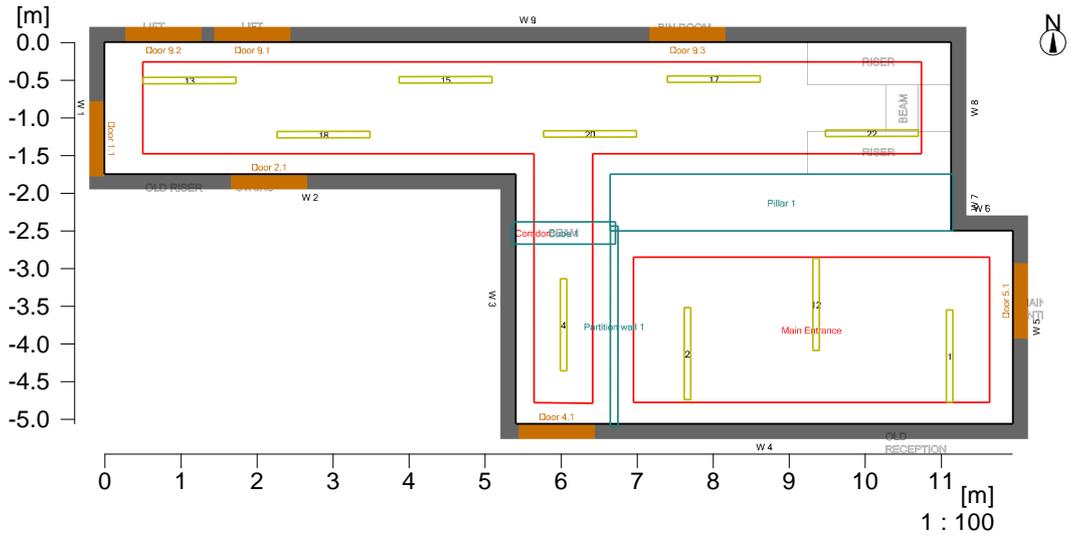


Object :
Installation :
Project number : Lollard St Ward Point Lobby
Date : 09.11.2016

Room 1

Description, Room 1

Floor plan



Object :
Installation :
Project number : Lollard St Ward Point Lobby
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Room 1

Description, Room 1

Floor plan

Wall	x	y	Length	Reflectance
1	0.00 m	3.31 m	1.75 m	80.0 %
2	5.40 m	3.31 m	5.40 m	80.0 %
3	5.40 m	-0.00 m	3.31 m	80.0 %
4	11.93 m	-0.00 m	6.53 m	80.0 %
5	11.93 m	2.56 m	2.56 m	80.0 %
6	11.12 m	2.56 m	0.81 m	80.0 %
7	11.12 m	3.31 m	0.75 m	80.0 %
8	11.12 m	5.06 m	1.75 m	80.0 %
9	0.00 m	5.06 m	11.12 m	80.0 %
Floor				20.0 %
Ceiling				70.0 %
Room height		2.20 m		
Height of reference plane		----		

Object :
Installation :
Project number : Lollard St Ward Point Lobby
Date : 09.11.2016

Description, Room 1

3D view, View 1

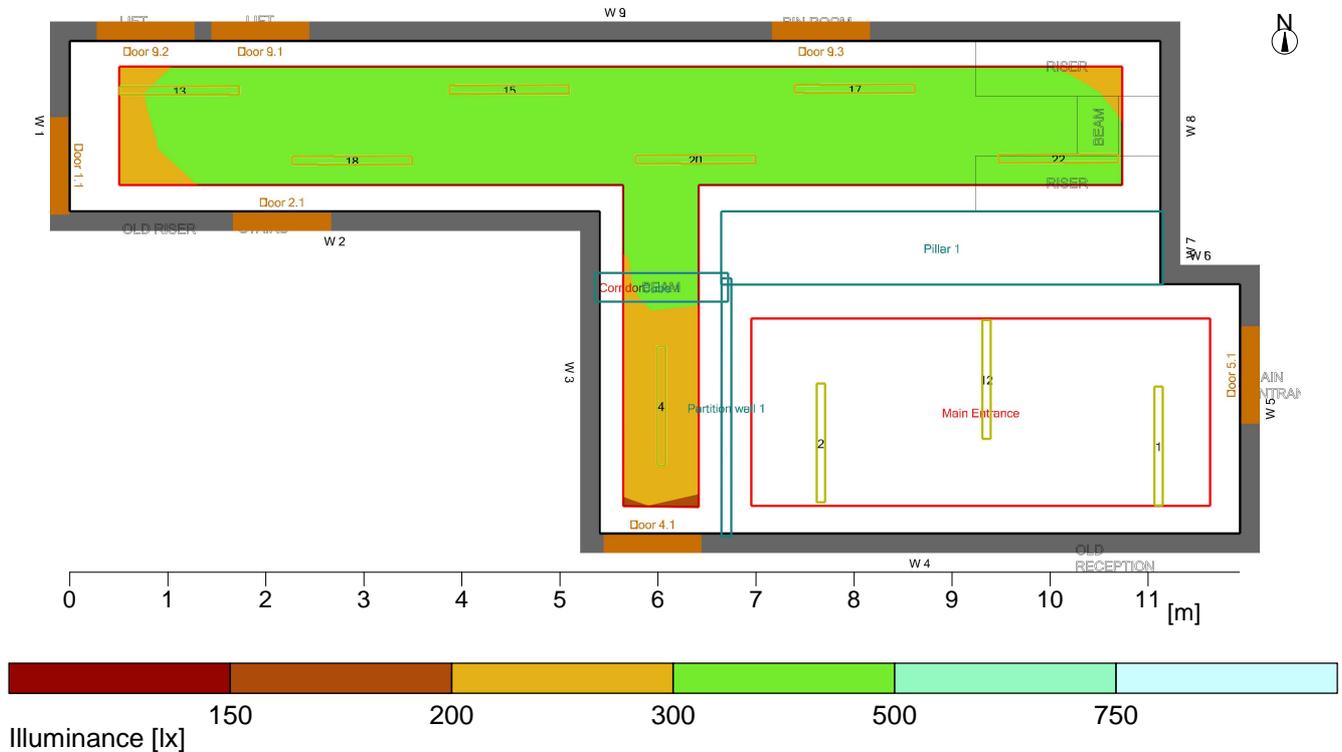


Object :
 Installation :
 Project number : Lollard St Ward Point Lobby
 Date : 09.11.2016

Room 1

Summary, Room 1

Result overview, Corridor



General

Calculation algorithm used	Average indirect fraction
Height of evaluation surface	0.00 m
Height of luminaire plane	2.20 m
Maintenance factor	0.80
Total luminous flux of all lamps	36672 lm
Total power	240 W
Total power per area (40.45 m²)	5.93 W/m²

Illuminance

Average illuminance	Eav	379 lx
Minimum illuminance	Emin	228 lx
Maximum illuminance	Emax	445 lx
Uniformity Uo	Emin/Em	1:1.66 (0.6)
Diversity Ud	Emin/Emax	1:1.95 (0.51)

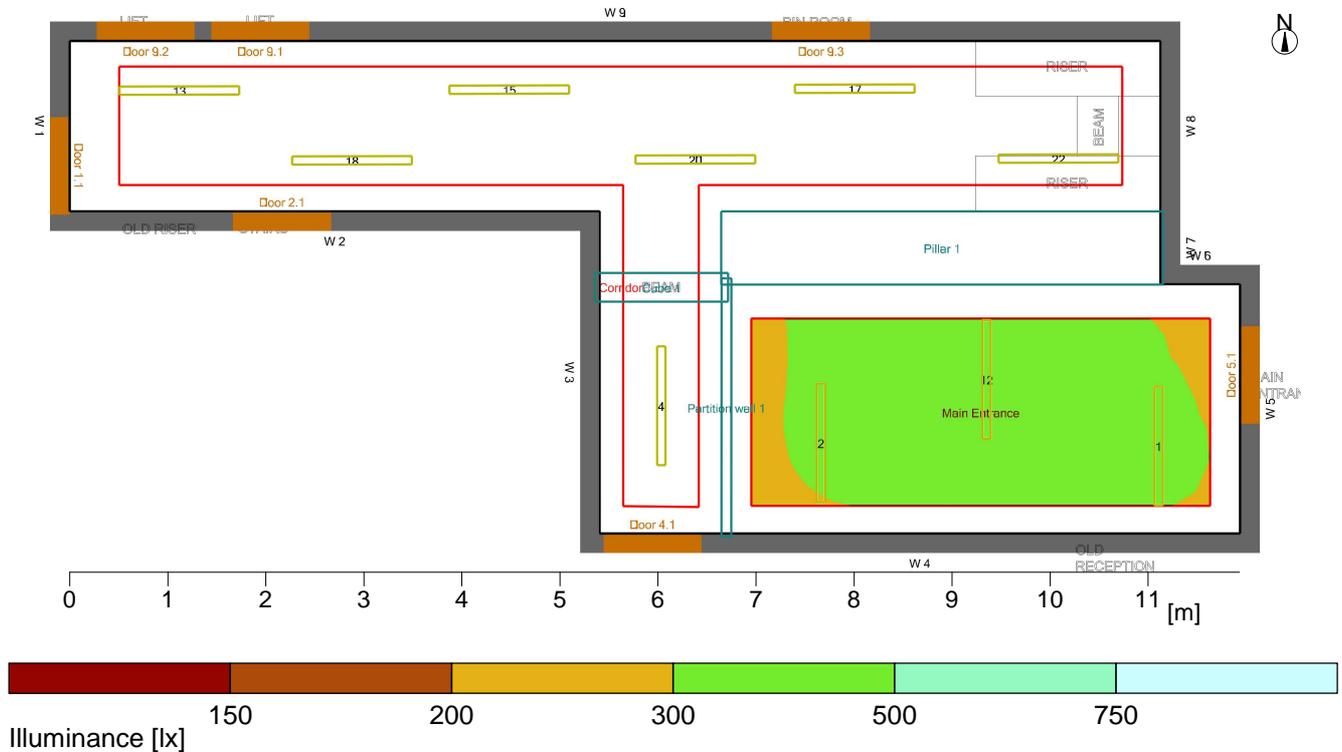
Type No.\Make

XAL	
2 10	Order No. : 051-8014537H 051-8900127
	Luminaire name : LENO RECESSED e2 LED 830 H 1220mm
	Equipment : 1 x e2 LED 830 5LAFB / 3667.2 lm

Object :
 Installation :
 Project number : Lollard St Ward Point Lobby
 Date : 09.11.2016

Summary, Room 1

Result overview, Main Entrance



General

Calculation algorithm used	Average indirect fraction
Height of evaluation surface	0.00 m
Height of luminaire plane	2.20 m
Maintenance factor	0.80
Total luminous flux of all lamps	36672 lm
Total power	240 W
Total power per area (40.45 m ²)	5.93 W/m ²

Illuminance

Average illuminance	Eav	338 lx
Minimum illuminance	Emin	254 lx
Maximum illuminance	Emax	384 lx
Uniformity U ₀	Emin/Em	1:1.33 (0.75)
Diversity U _d	Emin/Emax	1:1.51 (0.66)

Type No.\Make

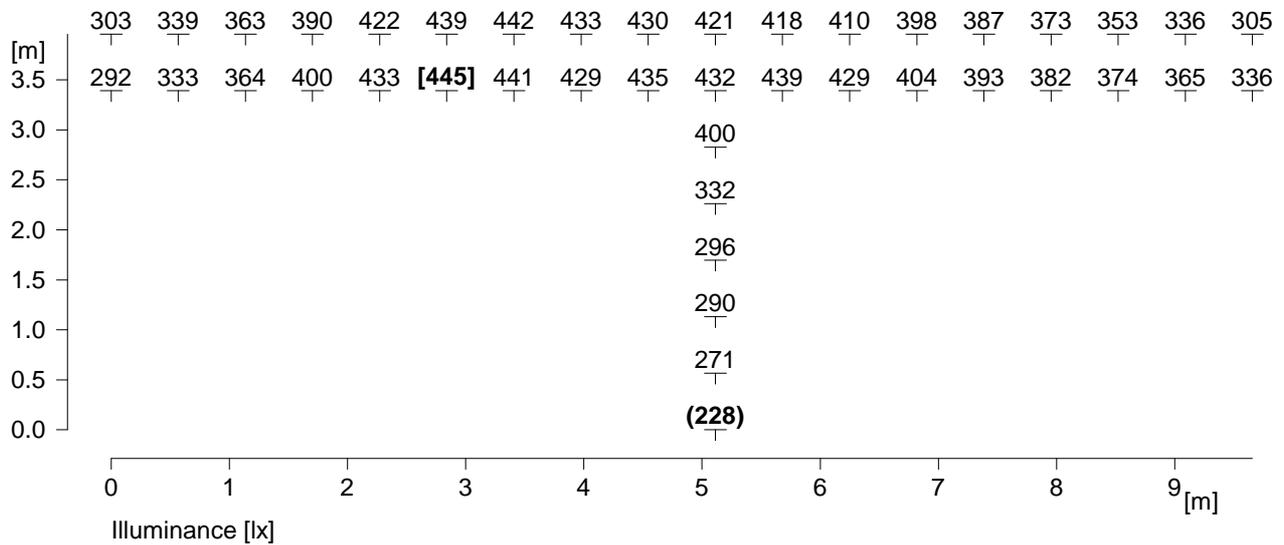
2	10	XAL	
		Order No.	: 051-8014537H 051-8900127
		Luminaire name	: LENO RECESSED e2 LED 830 H 1220mm
		Equipment	: 1 x e2 LED 830 5LAFB / 3667.2 lm

Object :
 Installation :
 Project number : Lollard St Ward Point Lobby
 Date : 09.11.2016

Room 1

Calculation results, Room 1

Table, Corridor (E)

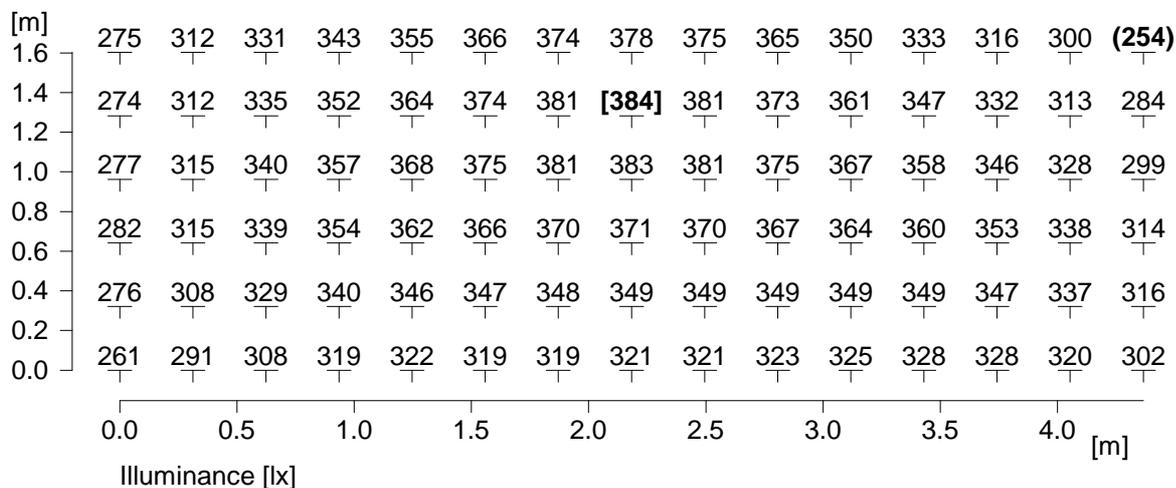


Height of the reference plane	:	0.00 m
Average illuminance	Eav	: 379 lx
Minimum illuminance	Emin	: 228 lx
Maximum illuminance	Emax	: 445 lx
Uniformity Uo	Emin/Eav	: 1 : 1.66 (0.60)
Diversity Ud	Emin/Emax	: 1 : 1.95 (0.51)

Object :
 Installation :
 Project number : Lollard St Ward Point Lobby
 Date : 09.11.2016

Calculation results, Room 1

Table, Main Entrance (E)



Height of the reference plane	:	0.00 m
Average illuminance	Eav	: 338 lx
Minimum illuminance	Emin	: 254 lx
Maximum illuminance	Emax	: 384 lx
Uniformity Uo	Emin/Eav	: 1 : 1.33 (0.75)
Diversity Ud	Emin/Emax	: 1 : 1.51 (0.66)

Object :
Installation :
Project number : Lollard St Ward Point Lobby
Date : 09.11.2016

Calculation results, Room 1

3D luminance, View 1



Luminance in the scene

Minimum: : 0 cd/m²

Maximum: : 127 cd/m²