GREAT WILSEY PARK

Installation : GREAT WILSEY PARK V1

Project number : PS3LINE129
Customer :
Processed by :
Date : 10.11.2025

The following values are based on exact calculations on calibrated lamps, luminaires and their arrangement. In practice, gradual divergences can occur.

Guarantee claims for luminaire data are excluded.

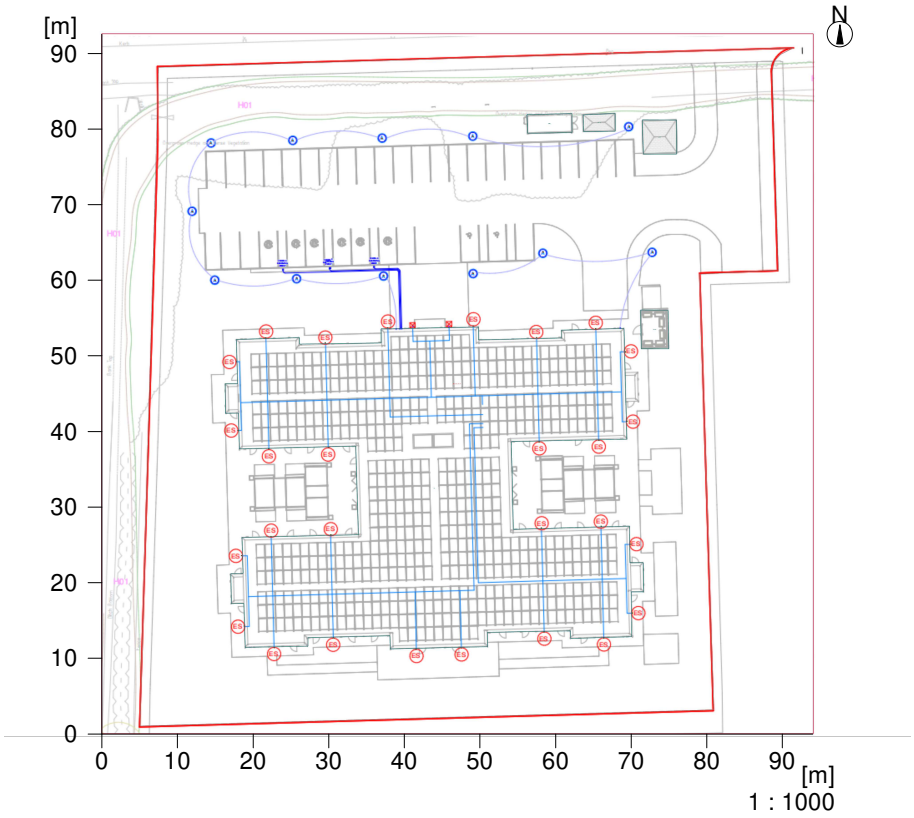
Relux and the luminaire manufacturers accept no liability for consequential damage and damage which is occasioned to the user or to third parties.

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1.1 Description, GREAT WILSEY PARK

1.1.1 Floor plan

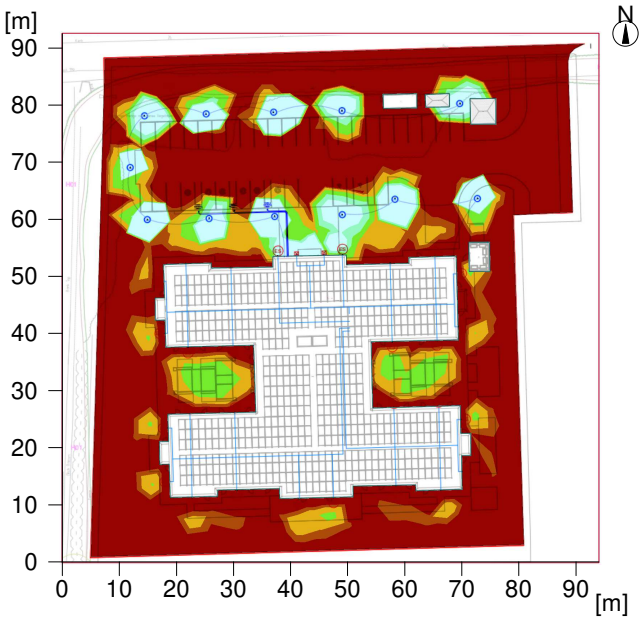


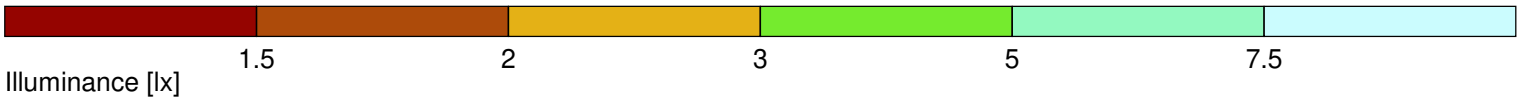
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1.2 Summary, GREAT WILSEY PARK

1.2.1 Result overview, LIGHTSPILL TO BORDER





Illuminance [lx]

General

Calculation algorithm used	Average indirect fraction
Height of evaluation surface	0.02 m
Maintenance factor	0.80
Total luminous flux of all lamps	25066 lm
Total power	277.6 W
Total power per area (8695.00 m²)	0.03 W/m²

Illuminance

Average illuminance	Eav	2.6 lx
Minimum illuminance	Emin	0 lx
Maximum illuminance	Emax	58 lx
Uniformity Uo	Emin/Em	1:182 (0.01)
Diversity Ud	Emin/Emax	1:4050 (0)

Type No.\Make

Ansell Lighting

1 28 Order No. : AREELEDWLD
Luminaire name : Reef LED Directional Wall Light
Equipment : 1 x 5.7 W / 460 lm

2 2 Order No. : !AGLED/WL
Luminaire name : Gila LED
Equipment : 1 x 11 W / 513 lm

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1.2 Summary, GREAT WILSEY PARK

1.2.1 Result overview, LIGHTSPILL TO BORDER

Kingfisher Lighting Ltd (Luceco Group)

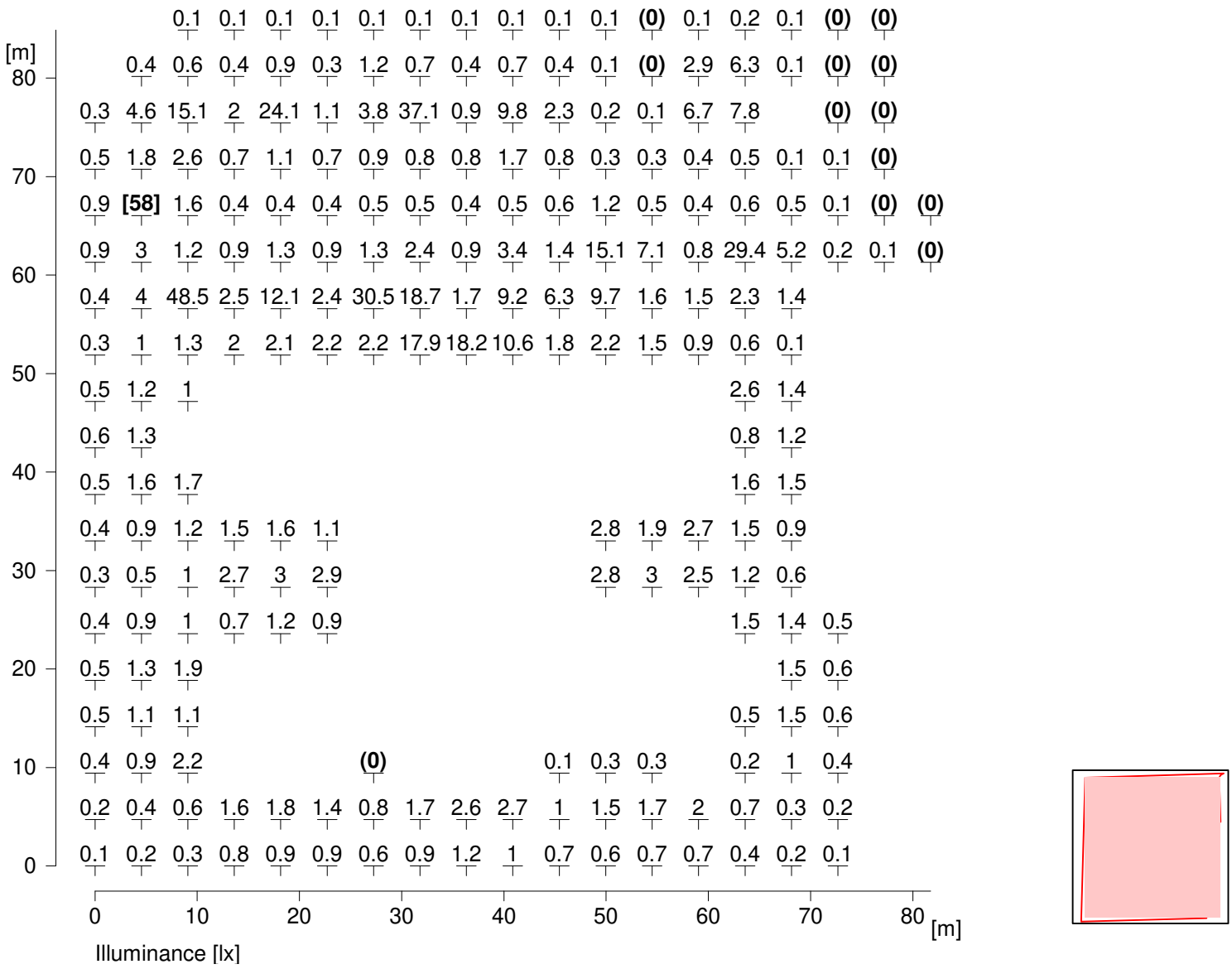
3	12	Order No.	: 7·5W DECO 2·0 bollard·4000K·1000mm·250mA·radial optic
		Luminaire name	: DECO 2·0
		Equipment	: 1 x 2835S · 4000K · CRI>80 · >50,000hrs · L7 8 W / 930 lm

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1.3 Calculation results, GREAT WILSEY PARK

1.3.1 Table, LIGHTSPILL TO BORDER (E)

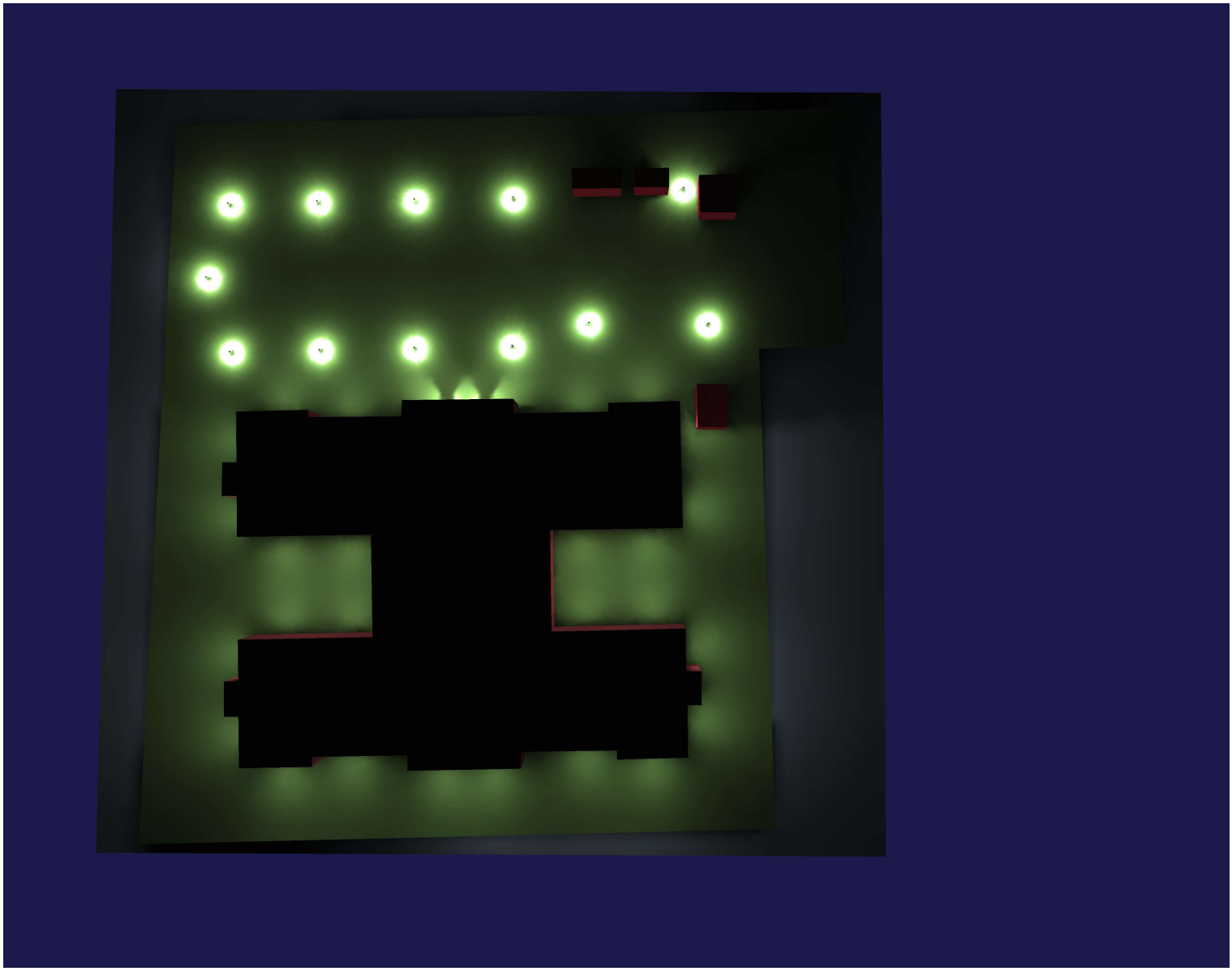


Height of the reference plane : 0.02 m

Average illuminance	Eav	: 2.6 lx
Minimum illuminance	Emin	: 0 lx
Maximum illuminance	Emax	: 58 lx
Uniformity Uo	Emin/Eav	: 1 : 181.57 (0.01)
Diversity Ud	Emin/Emax	: 1 : 4049.31 (0.00)

1.3 Calculation results, GREAT WILSEY PARK

1.3.2 3D luminance, View from above



Luminance in the scene
Minimum: : 0 cd/m²
Maximum: : 5.88 cd/m²
Without consideration of the luminaire geometry