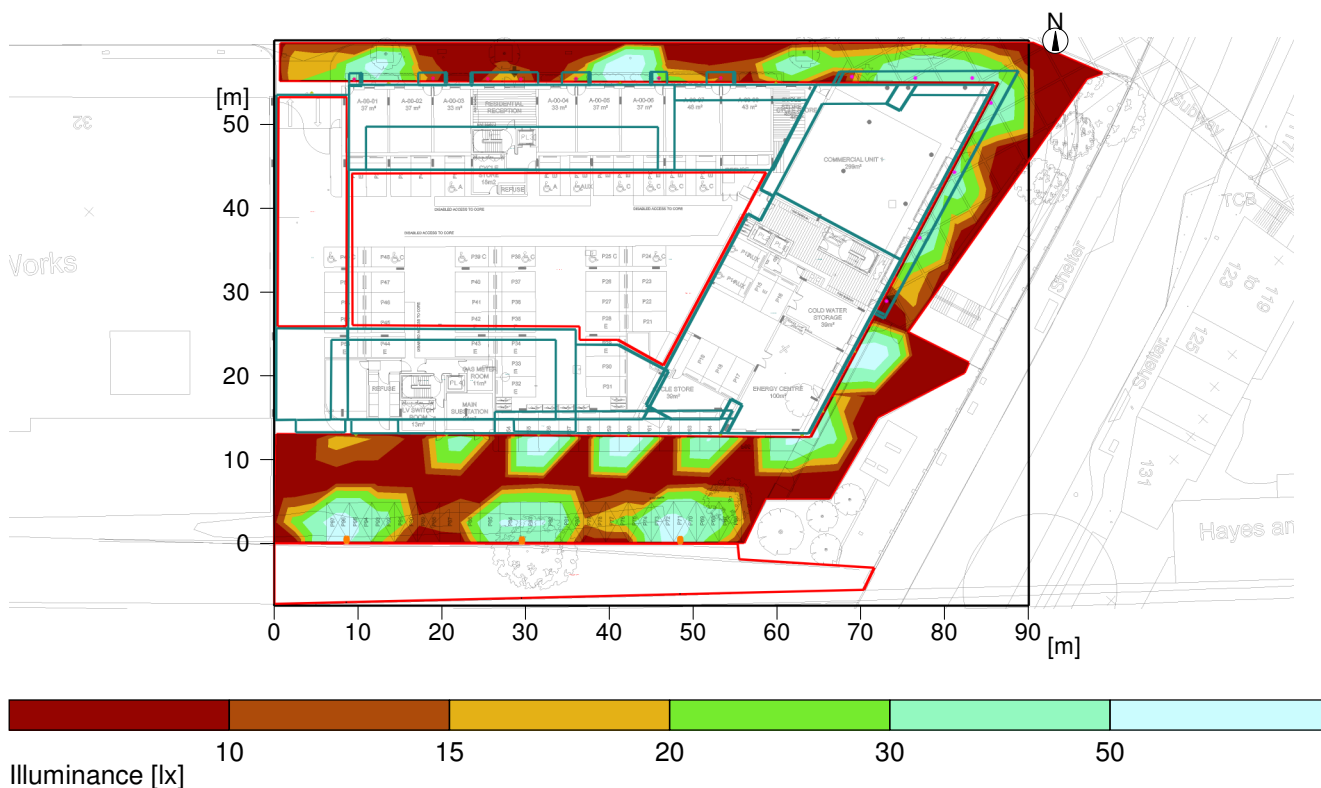


Object : Blyth Road
 Installation : External lighting
 Project number : 13-7046
 Date : 09.10.2013

1 Exterior 1

1.2 Summary, Exterior 1

1.2.1 Result overview, External area



General

Calculation algorithm used	Average indirect fraction
Maintenance factor	0.73
Total luminous flux of all lamps	111700 lm
Total power	1287 W
Total power per area (6062.08 m²)	0.21 W/m²

Illuminance

Average illuminance	Eav	22.1 lx
Minimum illuminance	Emin	0.7 lx
Maximum illuminance	Emax	83.4 lx
Uniformity Uo	Emin/Em	1:29.6 (0.03)
Uniformity g2	Emin/Emax	1:112 (0.01)

Type No. Make

Designplan	
1	12
	Order No. : XCAL35CDMTL
	Luminaire name : MAXI CALLISTO
	Equipment : 1 x MT//C 35 W / 3400 lm
Profile	
2	7
	Order No. : ECFD/HIE/70/CG
	Luminaire name : PROFILE ECFD
	Equipment : 1 x ME 70 W / 5500 lm

Object : Blyth Road
Installation : External lighting
Project number : 13-7046
Date : 09.10.2013

1 Exterior 1

1.2 Summary, Exterior 1

1.2.1 Result overview, External area

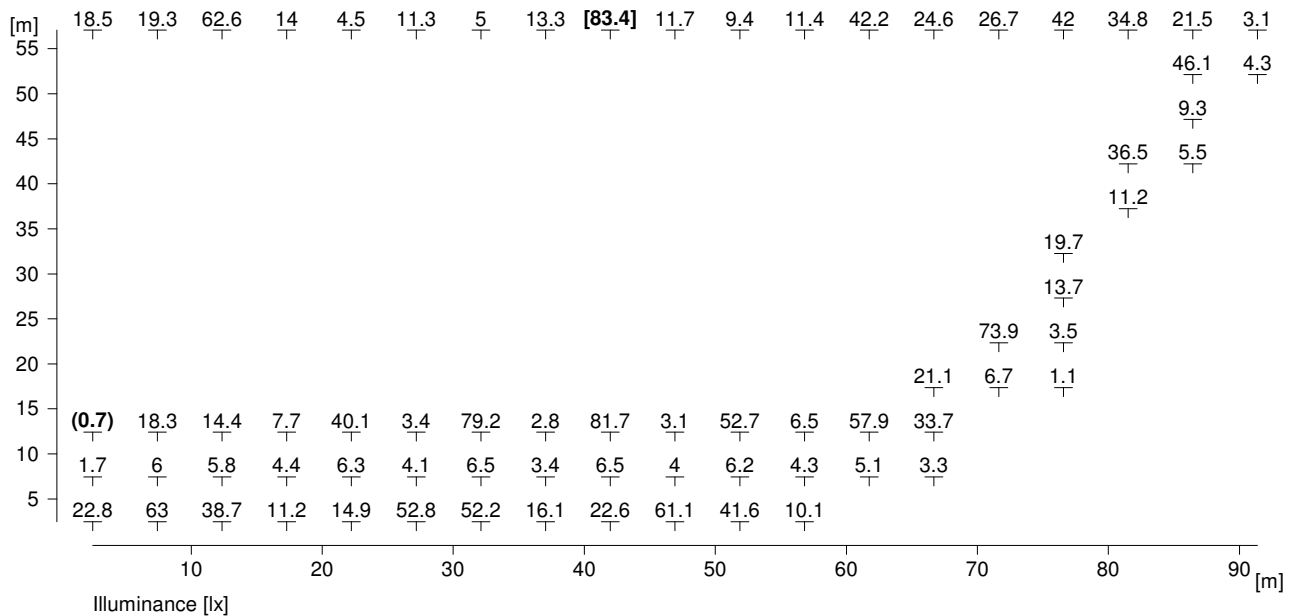
4 7
 Order No. : ECFD/HF/1C26/CG
Luminaire name : PROFILE ECFD
Equipment : 1 x FSQH 26 W / 1800 lm

3 3
 **Siteco**
Order No. : 5NA55871MT6C236/
Luminaire name : SQ 100
Equipment : 1 x HST-MF 70W/220 LL (OSRAM) 70 W / 6600 lm

1 Exterior 1

1.3 Calculation results, Exterior 1

1.3.1 Table, External area (E)

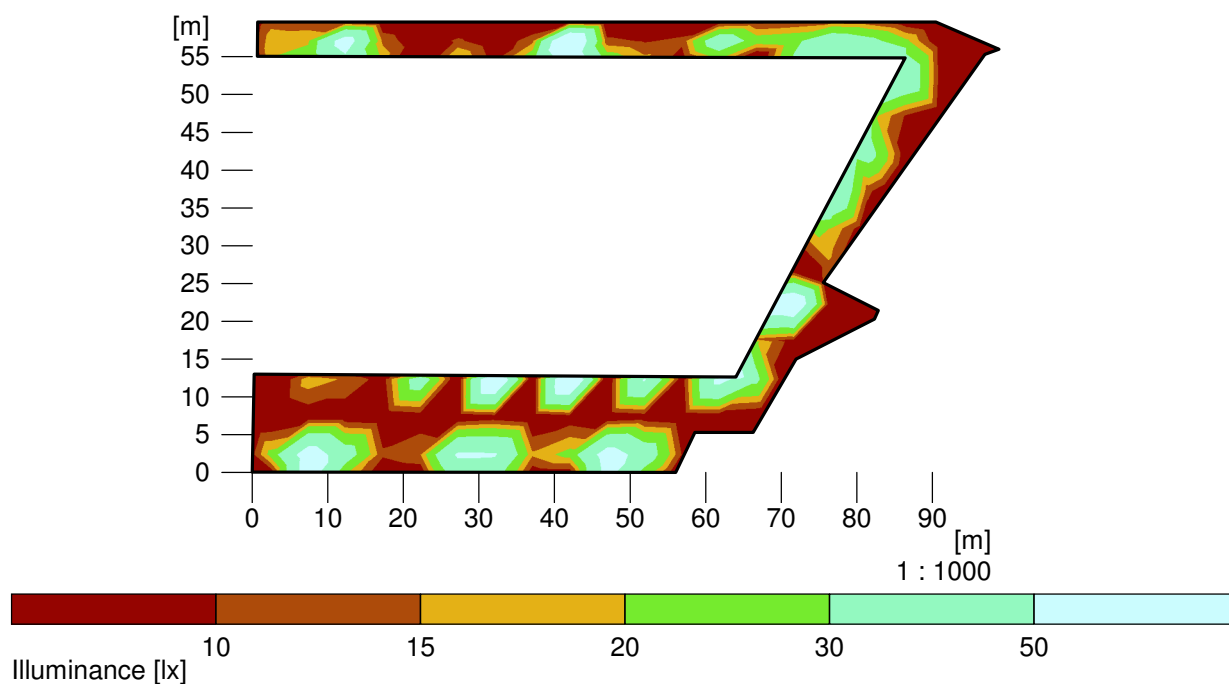


Average illuminance
 Minimum illuminance
 Maximum illuminance
 Uniformity Uo
 Uniformity g2

Eav : 22.1 lx
 Emin : 0.7 lx
 Emax : 83.4 lx
 Emin/Eav : 1 : 29.55 (0.03)
 Emin/Emax : 1 : 111.71 (0.01)

1.3 Calculation results, Exterior 1

1.3.2 Pseudo colours, External area (E)



Average illuminance
Minimum illuminance
Maximum illuminance
Uniformity U_0
Uniformity g_2

Eav : 22.1 lx
Emin : 0.7 lx
Emax : 83.4 lx
Emin/Eav : 1 : 29.55 (0.03)
Emin/Emax : 1 : 111.71 (0.01)