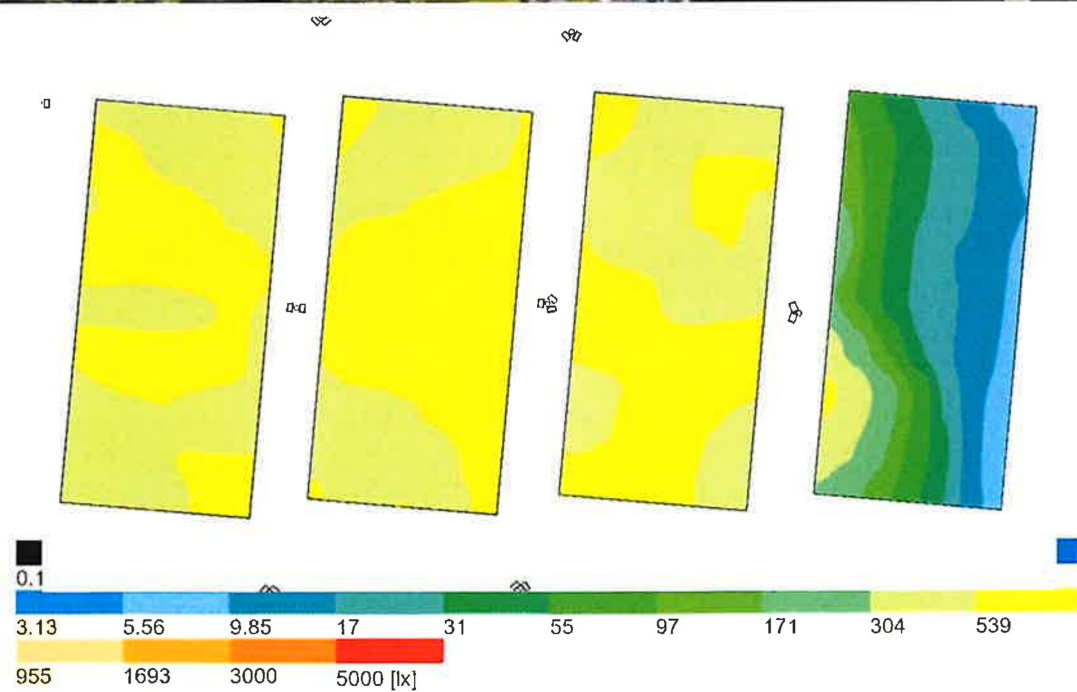


False colours of lux levels



Site 1 (Grosvenor)

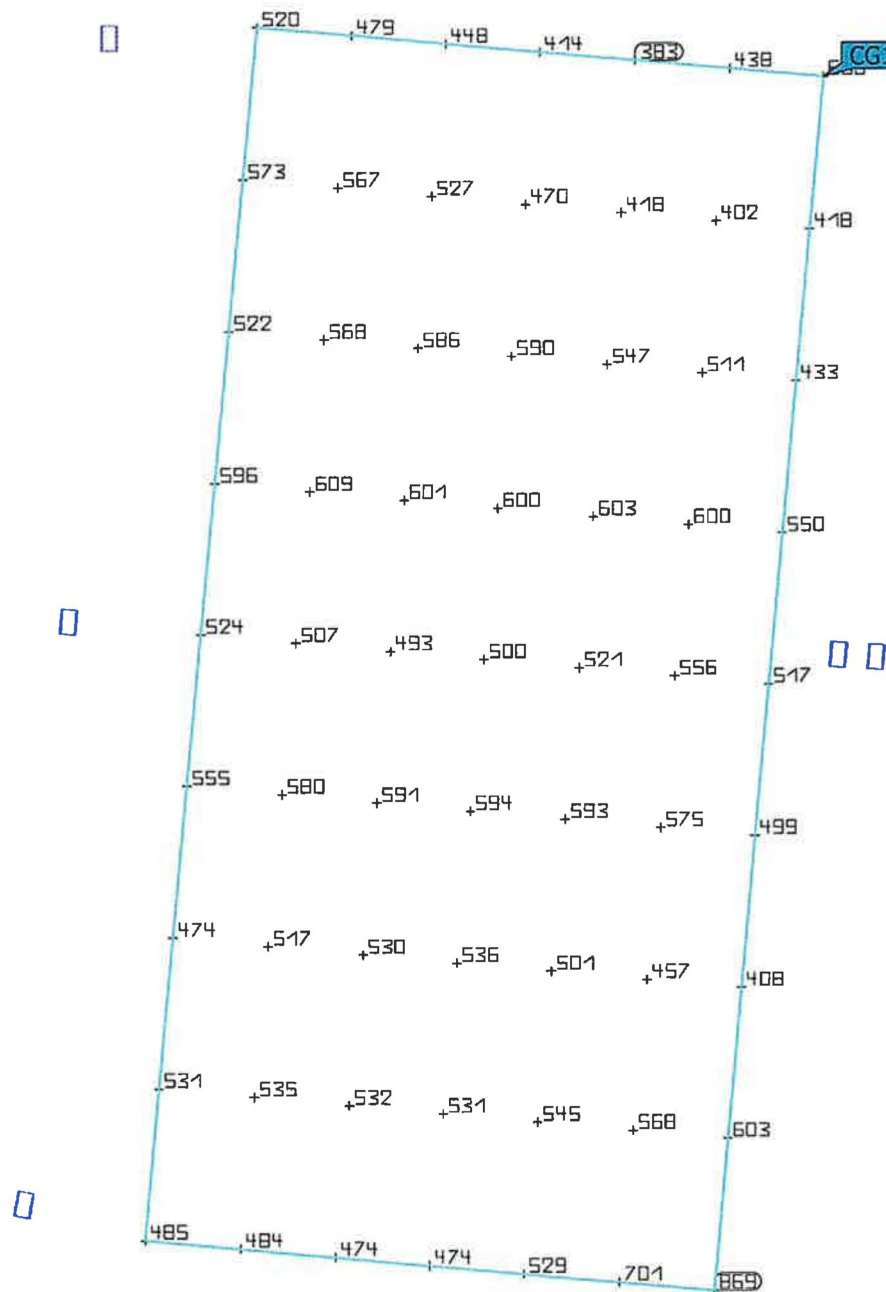
Calculation objects – non shielded lamps

Calculation surfaces

Properties	$\bar{E}$	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
PPA 1 Perpendicular illuminance Height: 0.000 m	531 lx	383 lx	869 lx	0.72	0.44	CG1
PPA 2 Perpendicular illuminance Height: 0.000 m	571 lx	403 lx	932 lx	0.71	0.43	CG2
PPA 3 Perpendicular illuminance Height: 0.000 m	543 lx	384 lx	718 lx	0.71	0.53	CG3
PPA 4 Perpendicular illuminance Height: 0.000 m	92.2 lx	5.78 lx	599 lx	0.063	0.010	CG4
#25 side window Perpendicular illuminance Height: 4.743 m	18.3 lx	16.6 lx	22.6 lx	0.91	0.73	CG5
#25 front upper window Perpendicular illuminance Height: 5.000 m	0.85 lx	0.64 lx	1.20 lx	0.75	0.53	CG6
#25 side window Perpendicular illuminance Height: 4.250 m	0.14 lx	0.13 lx	0.16 lx	0.93	0.81	CG7
#25 side window Perpendicular illuminance Height: 4.875 m	1.77 lx	1.14 lx	2.68 lx	0.64	0.43	CG8
#25 side window Perpendicular illuminance Height: 5.000 m	0.35 lx	0.080 lx	1.21 lx	0.23	0.066	CG9
#25 side window Perpendicular illuminance Height: 2.075 m	1.18 lx	0.83 lx	2.01 lx	0.70	0.41	CG10
#25 side window Perpendicular illuminance Height: 4.907 m	0.072 lx	0.063 lx	0.078 lx	0.88	0.81	CG11

Site 1 (Grosvenor)

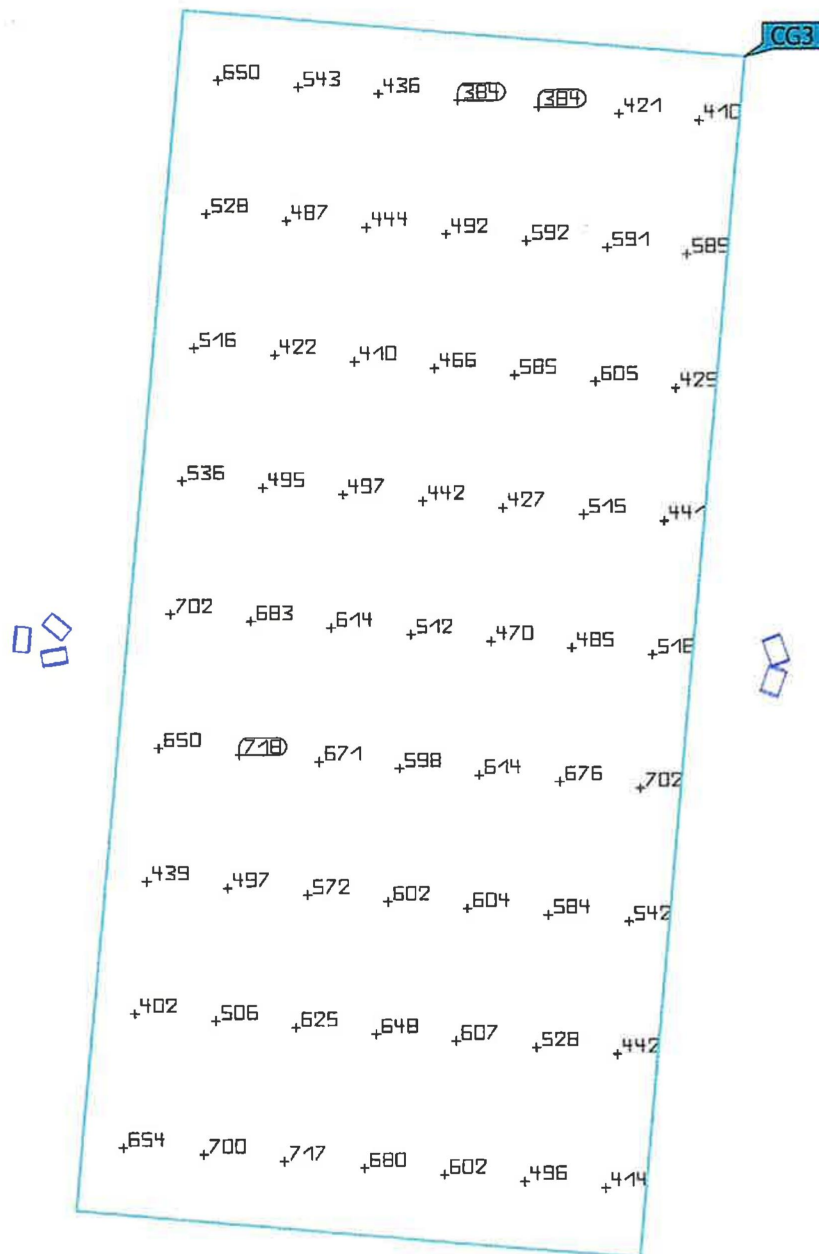
PPA 1



Properties	$\bar{E}$	E_{min}	E_{max}	$U_0 (g_1)$	g_2	Index
PPA 1	531 lx	383 lx	869 lx	0.72	0.44	CG1
Perpendicular illuminance						
Height: 0.000 m						

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

Site 1 (Grosvenor)
PPA 3



Properties	$\bar{E}$	E_{min}	E_{max}	$U_0 (g_1)$	g_2	Index
PPA 3 Perpendicular illuminance Height: 0.000 m	543 lx	384 lx	718 lx	0.71	0.53	CG3

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

Site 1 (Grosvenor)

Calculation objects

PPA 1 (GR)

Strongest glare at	285°
max	39
Target	≤50
Viewing sector	0° - 360°
Step width	15°
Angle of inclination	-2°
Height	1.500 m
Index	CG1
Method	Simplified calculation as per EN12464

PPA 2 (GR)

Strongest glare at	105°
max	39
Target	≤50
Viewing sector	0° - 360°
Step width	15°
Angle of inclination	-2°
Height	1.500 m
Index	CG2
Method	Simplified calculation as per EN12464

PPA 3 (GR)

Strongest glare at	150°
max	46
Target	≤50
Viewing sector	0° - 360°
Step width	15°
Angle of inclination	-2°
Height	1.500 m
Index	CG3
Method	Simplified calculation as per EN12464