



6-10 Orr Street - AR109526

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Contacts



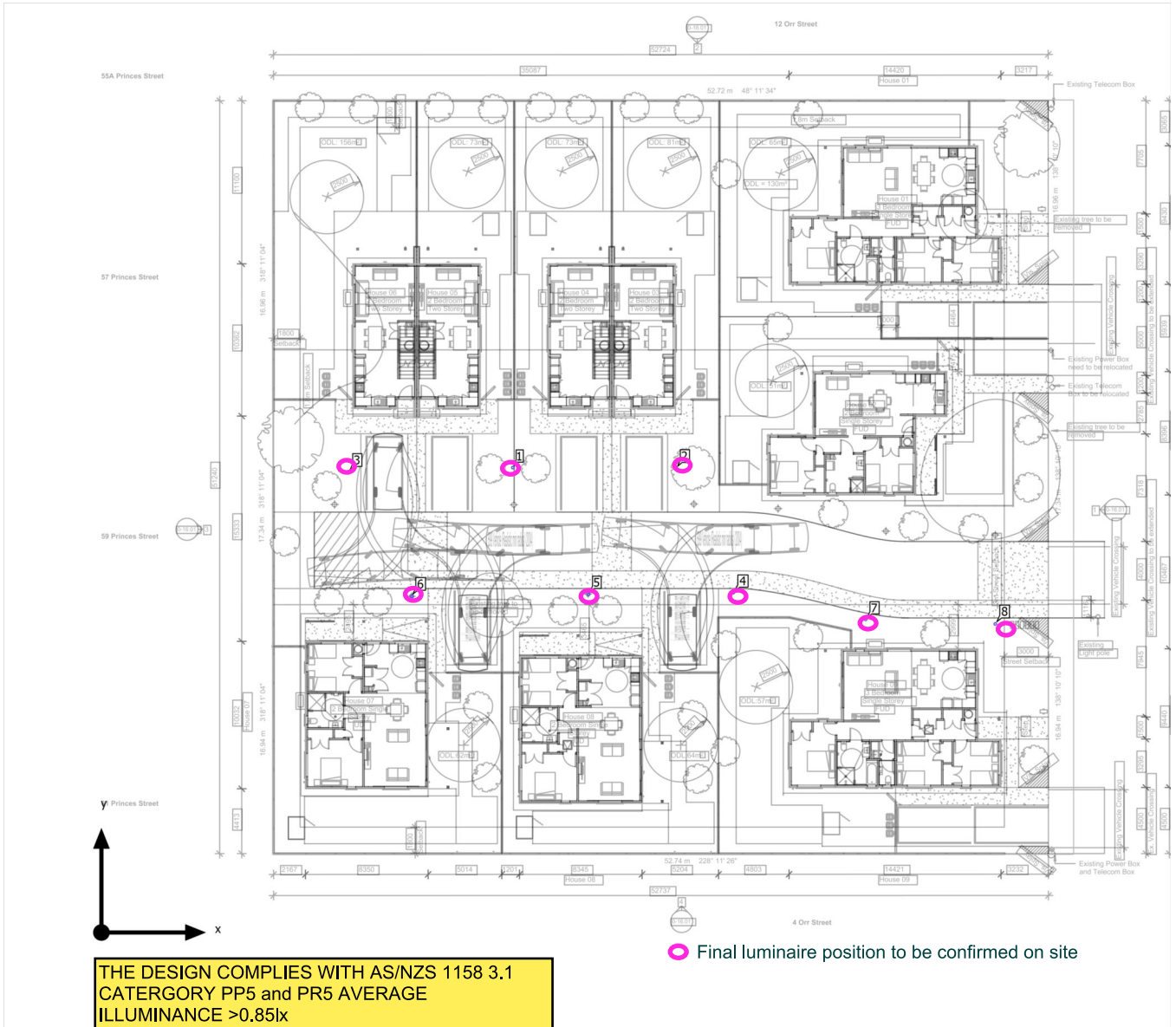
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Site 1

Luminaire layout plan

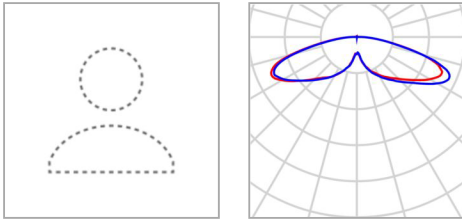


THE DESIGN COMPLIES WITH AS/NZS 1158 3.1
CATEGORY PP5 and PR5 AVERAGE
ILLUMINANCE >0.85lx

Final luminaire position to be confirmed on site

Site 1

Luminaire layout plan



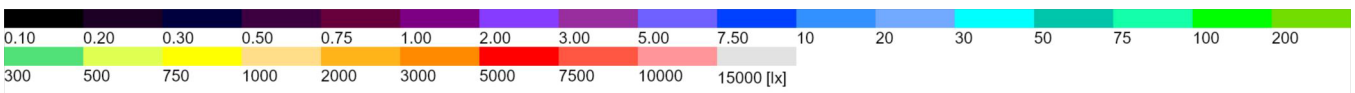
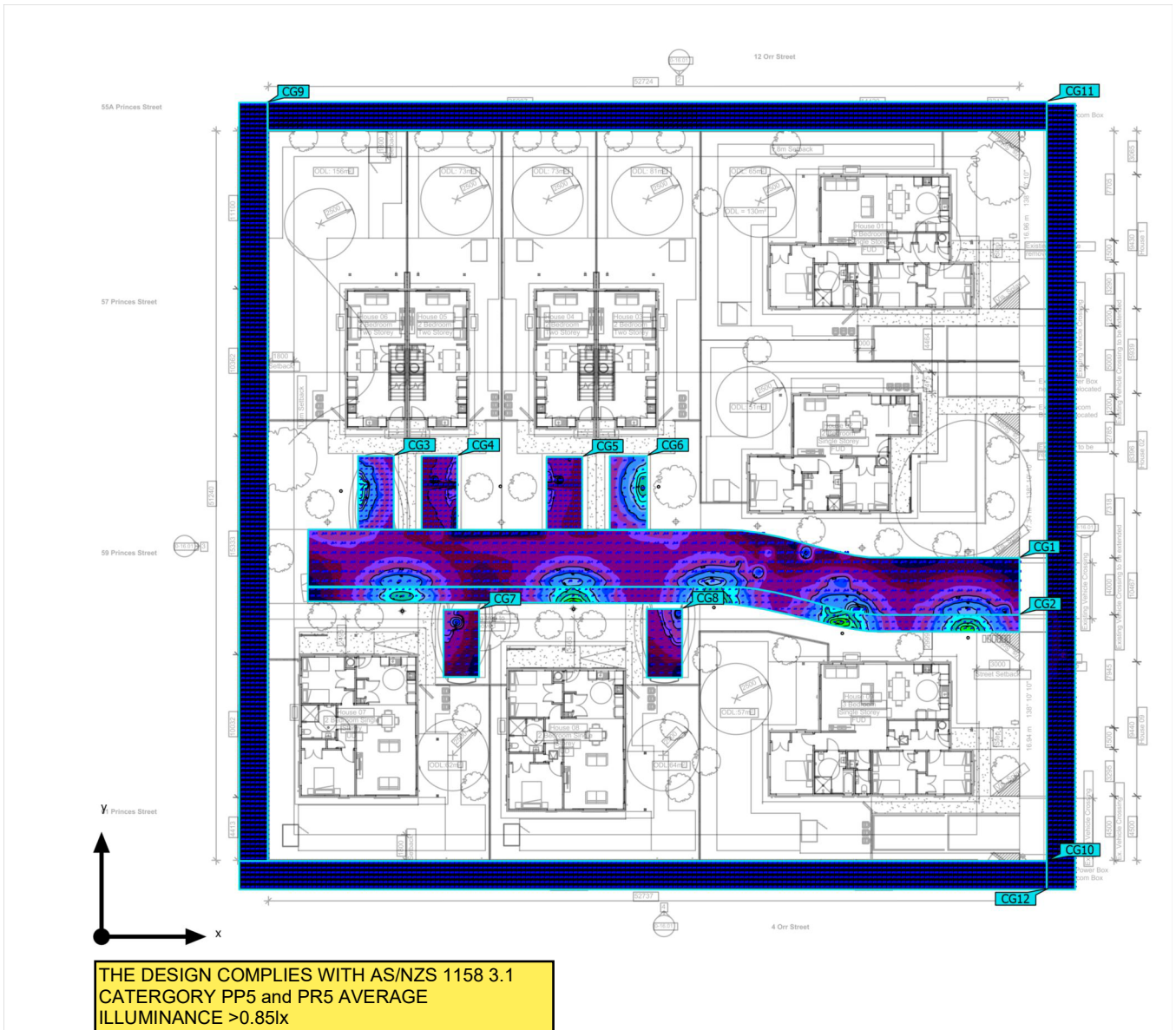
Manufacturer	Not yet a DIALux member	P	23.4 W
Article name	ICL-BLP-24W-360° Porcini	$\Phi_{\text{Luminaire}}$	1540 lm
Fitting	1x ICL-BLP-24W-360°		

Individual luminaires

X	Y	Mounting height	Luminaire
28.003 m	31.640 m	0.900 m	1
39.110 m	31.610 m	0.900 m	2
16.810 m	31.310 m	0.900 m	3
43.000 m	23.130 m	0.900 m	4
33.140 m	23.016 m	0.900 m	5
21.118 m	22.879 m	0.900 m	6
52.010 m	21.310 m	0.900 m	7
60.841 m	21.000 m	0.900 m	8

Site 1 (Light scene 1)

Calculation objects



Site 1 (Light scene 1)

Calculation objects

Calculation surfaces

Properties	\bar{E}	E_{min}	E_{max}	$U_o (g_1)$	g_2	Index
Road Horizontal illuminance Height: 0.000 m	3.11 lx	0.20 lx	34.9 lx	0.064	0.006	CG1
Walk Way Horizontal illuminance Height: 0.050 m	23.5 lx	0.38 lx	139 lx	0.016	0.003	CG2
Car Park-1 Horizontal illuminance Height: 0.000 m	10.1 lx	1.40 lx	45.9 lx	0.14	0.031	CG3
Car Park-2 Horizontal illuminance Height: 0.000 m	1.32 lx	0.23 lx	5.40 lx	0.17	0.043	CG4
Car Park-3 Horizontal illuminance Height: 0.000 m	1.35 lx	0.33 lx	10.4 lx	0.24	0.032	CG5
Car Park-4 Horizontal illuminance Height: 0.000 m	14.9 lx	1.77 lx	61.5 lx	0.12	0.029	CG6
Car Park-5 Horizontal illuminance Height: 0.000 m	1.48 lx	0.44 lx	10.5 lx	0.30	0.042	CG7
Car Park-6 Horizontal illuminance Height: 0.050 m	1.81 lx	0.29 lx	8.75 lx	0.16	0.033	CG8
Spill Light-4 Horizontal illuminance Height: 1.800 m	0.001 lx	0.000 lx	0.009 lx	-	-	CG9
Spill Light-3 Horizontal illuminance Height: 0.000 m	0.000 lx	0.00 lx	0.000 lx	-	-	CG10
Spill Light-1 Horizontal illuminance Height: 0.000 m	0.001 lx	0.00 lx	0.037 lx	-	0.00	CG11

Site 1 (Light scene 1)

Calculation objects

Spill Light-2 Horizontal illuminance Height: 0.000 m	0.048 lx	0.000 lx	4.84 lx	0.00	0.00	CG12
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Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))