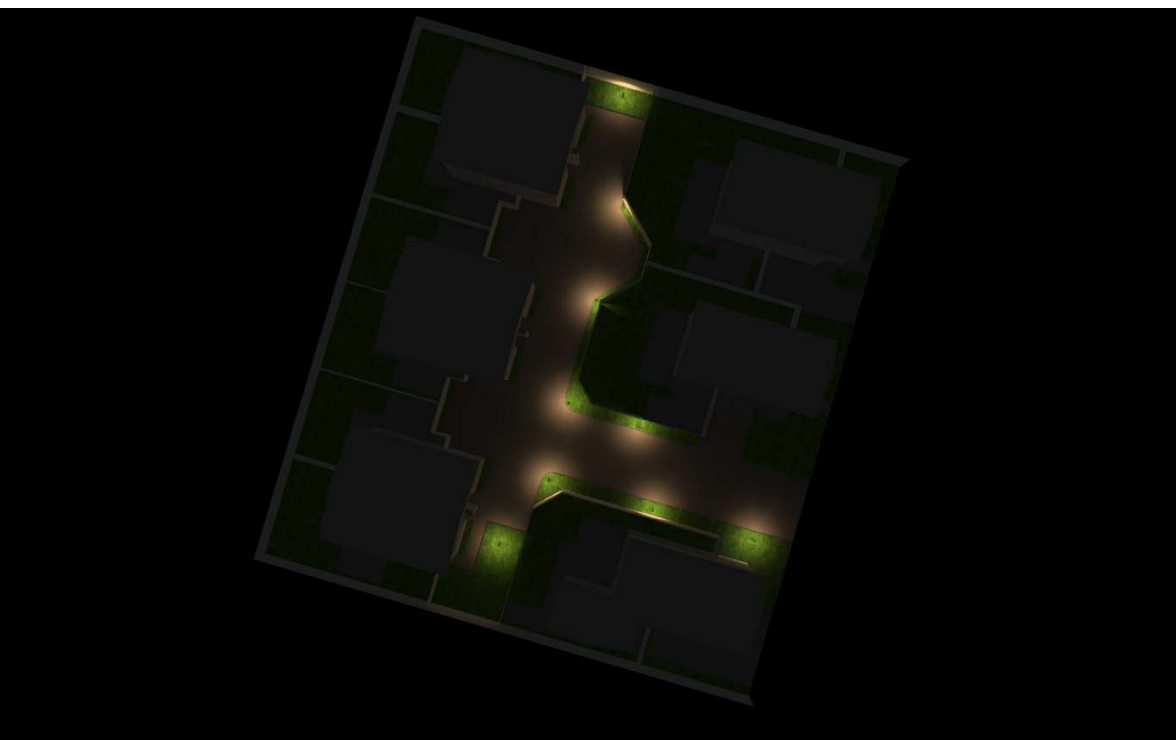




43-47 Allens Road, Allenton, Ashburton -AR 109527

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Contacts



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Luminaire list

 Φ_{total}

13860 lm

 P_{total}

210.6 W

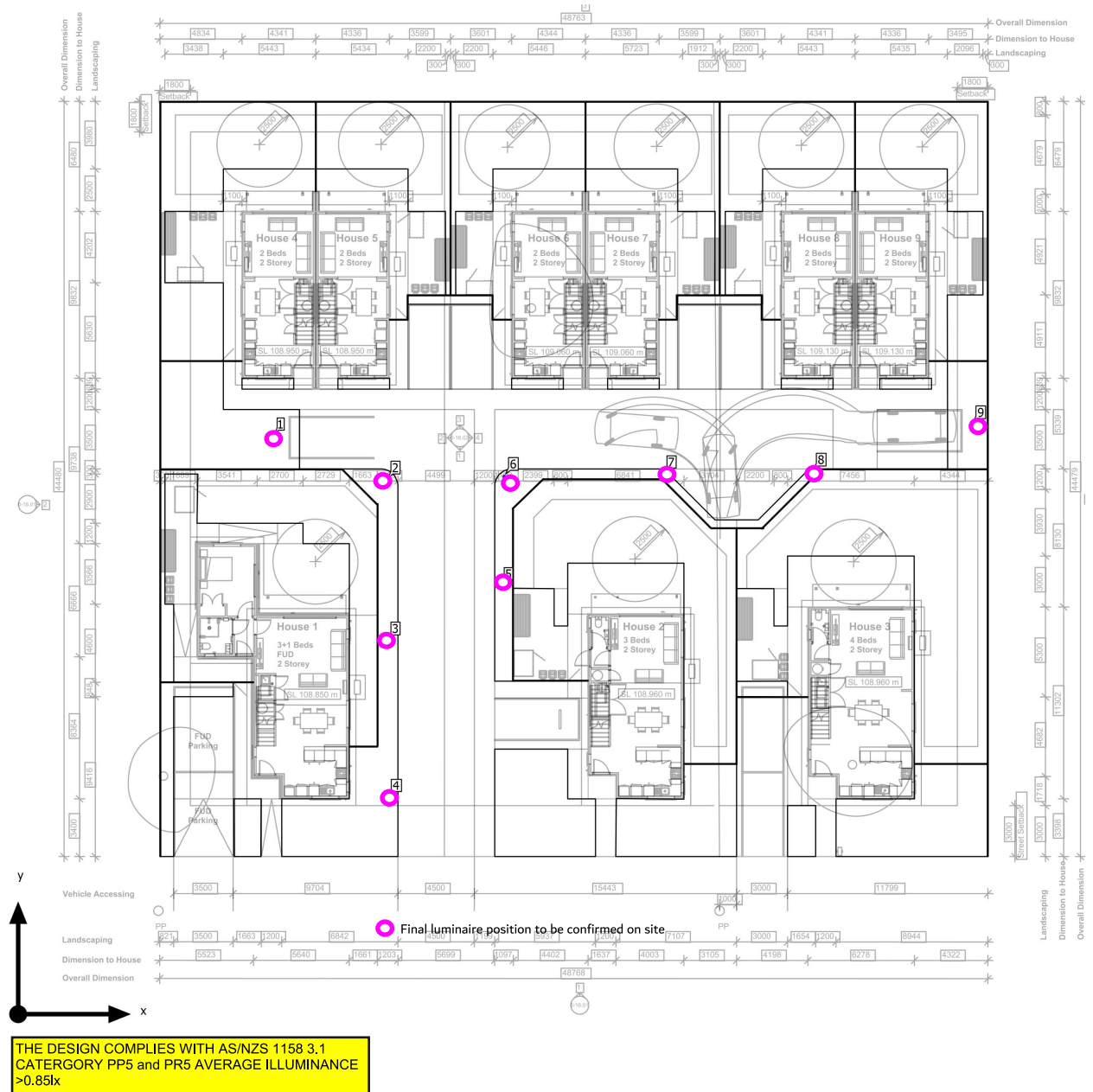
Luminous efficacy

65.8 lm/W

pcs.	Manufacturer	Article No.	Article name	P	Φ	Luminous efficacy	Index
9	Not yet a DIALux member		ICL-BLP-24W-360° Porcini	23.4 W	1540 lm	65.8 lm/W	B1

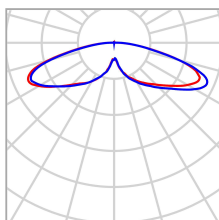
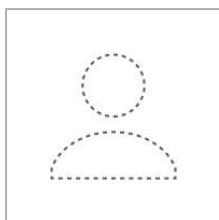
Site 1

Luminaire layout plan



Site 1

Luminaire layout plan



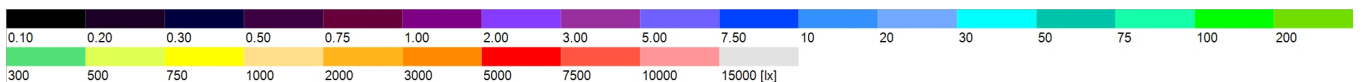
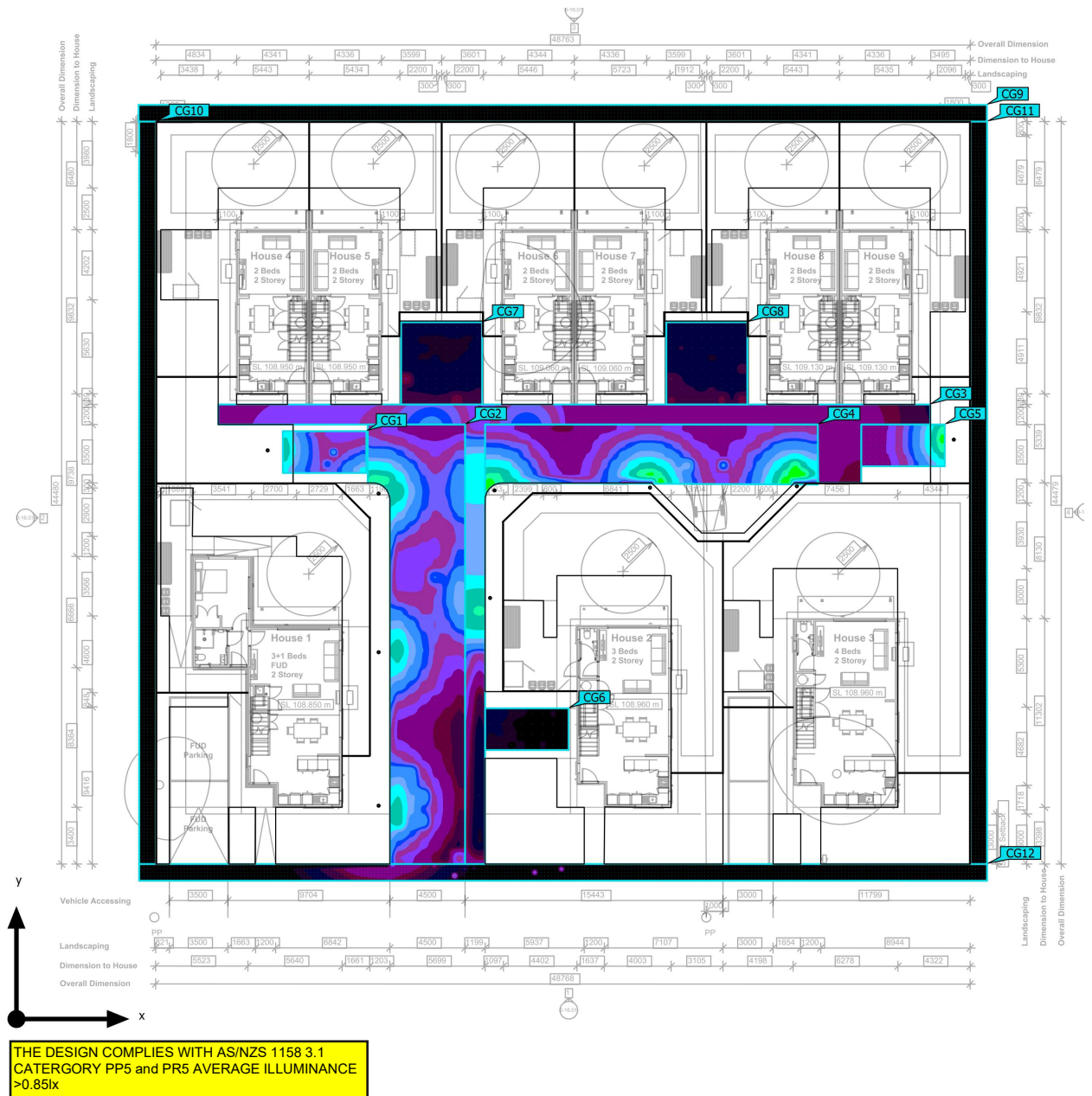
Manufacturer	Not yet a DIALux member	P	23.4 W
Article name	ICL-BLP-24W-360° Porcini	$\Phi_{\text{Luminaire}}$	1540 lm
Fitting	1x ICL-BLP-24W-360°		
Index	B1		

Individual luminaires

X	Y	Mounting height	Luminaire
15.040 m	34.066 m	0.900 m	1
21.685 m	31.477 m	0.900 m	2
21.685 m	21.972 m	0.900 m	3
21.685 m	12.779 m	0.900 m	4
28.359 m	25.225 m	0.900 m	5
28.622 m	31.668 m	0.900 m	6
37.938 m	31.834 m	0.900 m	7
46.728 m	31.919 m	0.900 m	8
56.126 m	34.710 m	0.900 m	9

Site 1 (Light scene 1)

Calculation objects



Site 1 (Light scene 1)

Calculation objects

Calculation surfaces

Properties	$\bar{E}$	E_{min}	E_{max}	g_1	g_2	Index
Car Park-1 Horizontal illuminance Height: 0.050 m	13.9 lx	2.15 lx	68.6 lx	0.15	0.031	CG1
Road-1 Horizontal illuminance Height: 0.000 m	9.23 lx	0.47 lx	86.6 lx	0.051	0.005	CG2
Walkway Horizontal illuminance Height: 0.000 m	15.2 lx	0.28 lx	77.1 lx	0.018	0.004	CG3
Road-2 Horizontal illuminance Height: 0.000 m	15.1 lx	0.00 lx	134 lx	0.00	0.00	CG4
Car Park-3 Horizontal illuminance Height: 0.050 m	16.8 lx	1.14 lx	107 lx	0.068	0.011	CG5
Car Park-2 Horizontal illuminance Height: 0.000 m	0.23 lx	0.15 lx	0.43 lx	0.65	0.35	CG6
Car Park-4 Horizontal illuminance Height: 0.000 m	0.40 lx	0.28 lx	1.02 lx	0.70	0.27	CG7
Car Park-5 Horizontal illuminance Height: 0.000 m	0.44 lx	0.28 lx	0.87 lx	0.64	0.32	CG8
Spill Light-3 Horizontal illuminance Height: 0.000 m	0.00 lx	0.00 lx	0.00 lx	-	-	CG9
Spill Light-4 Horizontal illuminance Height: 0.000 m	0.00 lx	0.00 lx	0.00 lx	-	-	CG10
Spill Light-2 Horizontal illuminance Height: 0.000 m	0.00 lx	0.00 lx	0.00 lx	-	-	CG11

Site 1 (Light scene 1)

Calculation objects

Spill Light-1	0.17 lx	0.00 lx	7.39 lx	0.00	0.00	CG12
Horizontal illuminance						
Height: 0.000 m						

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