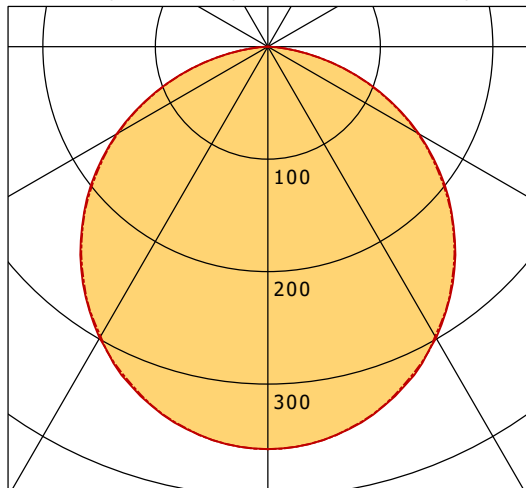


PLL 25.0475.840.1/DALI

PL 25 (1xLED 31W 840/4000K 3490lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	358	358	358	358
15°	342	342	342	342
30°	299	297	299	297
45°	234	233	234	233
60°	155	154	155	154
75°	65	64	65	64
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	8.81 8.71	138.8
6.0	17.62 17.42	34.7
9.0	26.44 26.13	15.4
12.0	35.25 34.84	8.7
15.0	44.06 43.55	5.6

η	LED
Efficiency	113 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	31 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.9
UGR C90/C270	22.8
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80