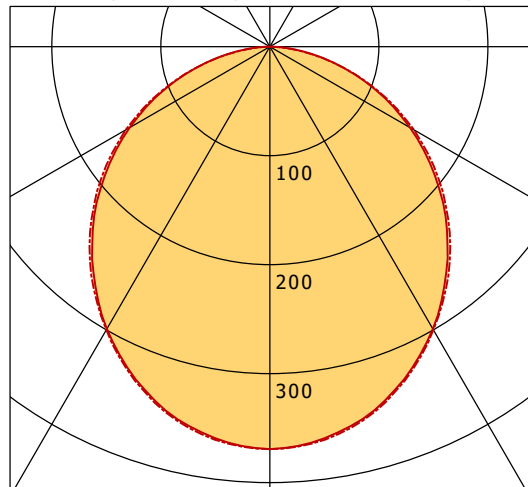


# ML-E 070.1140.11 AOB

Monoline 070 Recessed (1xLED 44W 840/4000K 4400lm)

— C0/C180 cd / 1000 lm    - - - C90/C270



	C0	C90	C180	C270
0°	369	369	369	369
15°	350	351	350	351
30°	299	300	299	300
45°	229	233	229	233
60°	148	153	148	153
75°	65	65	65	65
90°	1	0	1	0
cd / 1000 lm				

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

Offset [m]	C0-C180 Plane	C90-C270 Plane	Illuminance [lx]
3.0	8.08	8.31	180.5
6.0	16.15	16.62	45.1
9.0	24.23	24.93	20.1
12.0	32.31	33.24	11.3
15.0	40.38	41.55	7.2

<b>η</b>	LED
Efficiency	100 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	44 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.8
UGR C90/C270	26.7
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80