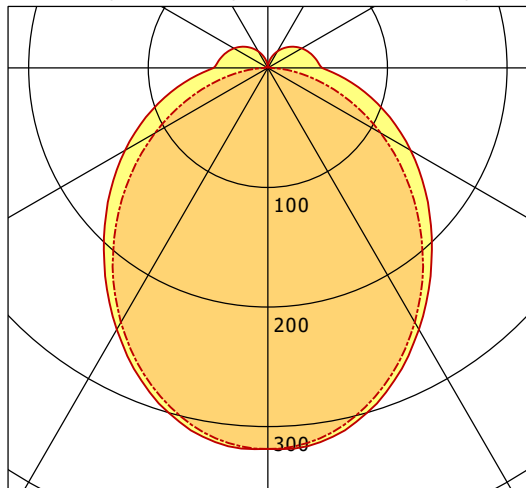


ML-A 045.1030.08 AOV

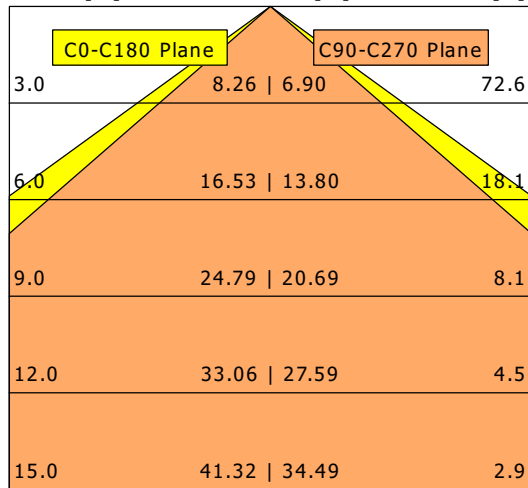
Monoline 045 | Surface-Mounted & Pendant (1xLED 19W 830/3000K 2050lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	319	319	319	319
30°	253	246	253	246
60°	138	109	138	109
90°	45	3	45	3
120°	33	1	33	1
150°	16	1	16	1
180°	0	0	0	0
cd / 1000 lm				

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



η	LED
Efficiency	108 lm/W
Direct/Indirect	↓ 88% / ↑ 12%
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.5
UGR C90/C270	23.2
CIE Flux Codes	46 75 92 88 100
Ra/CRI	>80