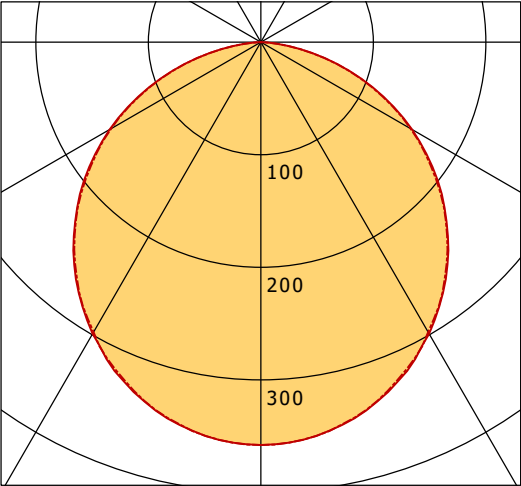


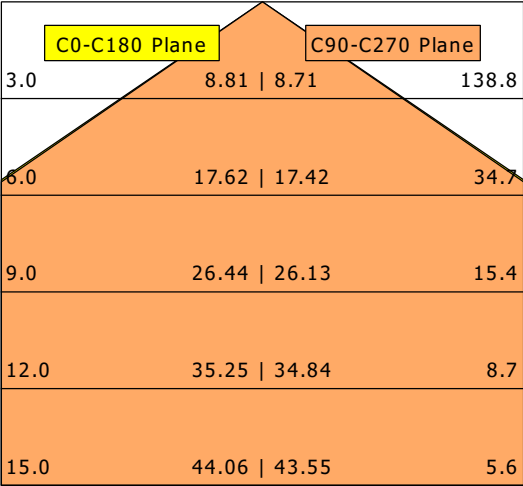
PL Round | Refurbishment-Kit (1xLED 31W 840/4000K 3490lm)

— 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]



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		23.1
UGR C90/C270		23.1
CIE Flux Codes		48 79 96 100 100
Ra/CRI		> 80