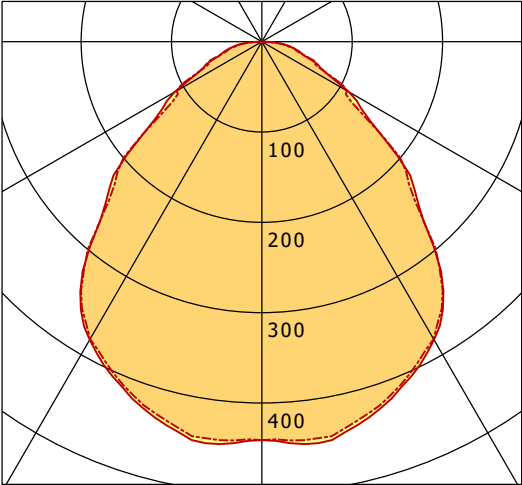


PLL 59.12060.40.2/DALI

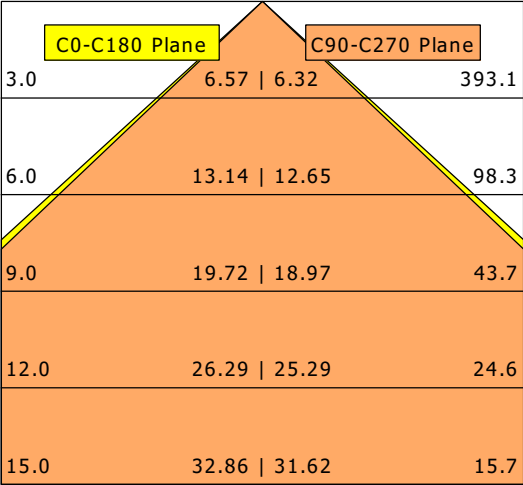
PL 59 (1xLED 102W 840/4000K 8020lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	441	441	441	441
15°	435	430	435	430
30°	381	380	381	380
45°	242	234	242	234
60°	112	109	112	109
75°	44	40	44	40
90°	1	1	1	1
cd / 1000 lm				

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



η		LED
Efficiency		79 lm/W
Direct/Indirect		↓ 100% / ↑ 0%
System Power		102 W
UGR		X=4H, Y=8H
Reflection factors		70/50/20
UGR C0/C180		18.7
UGR C90/C270		18.6
CIE Flux Codes		59 86 97 100 100
Ra/CRI		> 80