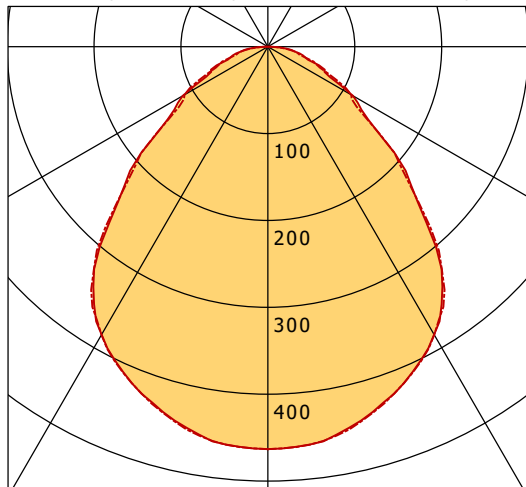


PLL 22.1000.40.2/DALI

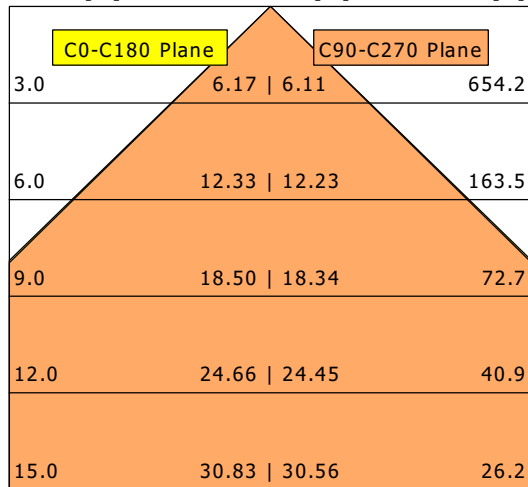
PL 22 (1xLED 164W 840/4000K 12710lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	463	463	463	463
15°	441	441	441	441
30°	383	383	383	383
45°	238	237	238	237
60°	113	111	113	111
75°	43	40	43	40
90°	1	1	1	1
cd / 1000 lm				

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



η	LED
Efficiency	78 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	164 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.9
UGR C90/C270	19.8
CIE Flux Codes	60 87 97 100 100
Ra/CRI	>80