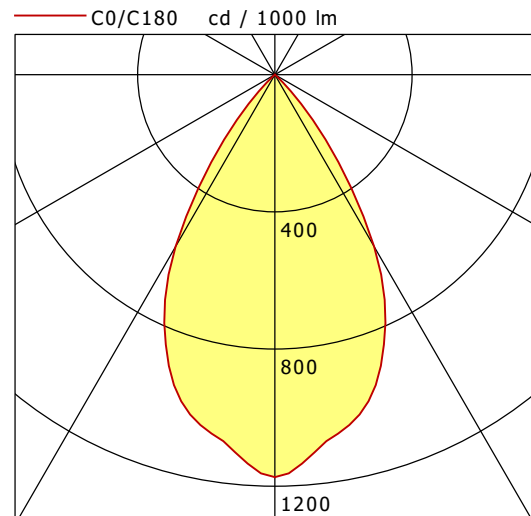
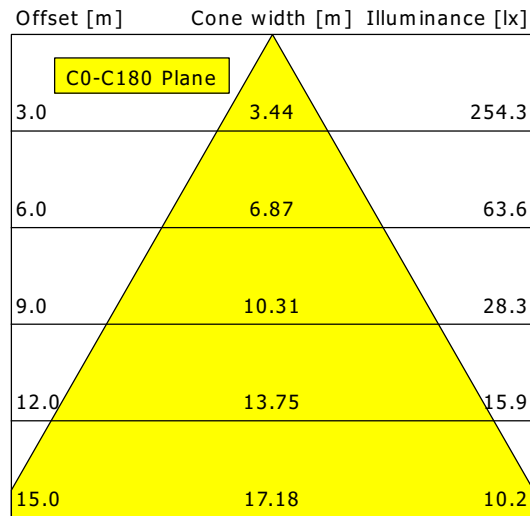


TPSA 180.2030.11/DALI

Topas | Surface-mounted (1xLED 19W 830/3000K 1950lm)



	C0	C90	C180	C270
0°	1174	1174	1174	1174
15°	1007	1007	1007	1007
30°	579	579	579	579
45°	48	48	48	48
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				



η	LED
Efficiency	103 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.3
UGR C90/C270	16.3
CIE Flux Codes	97 100 100 100 100
Ra/CRI	>80