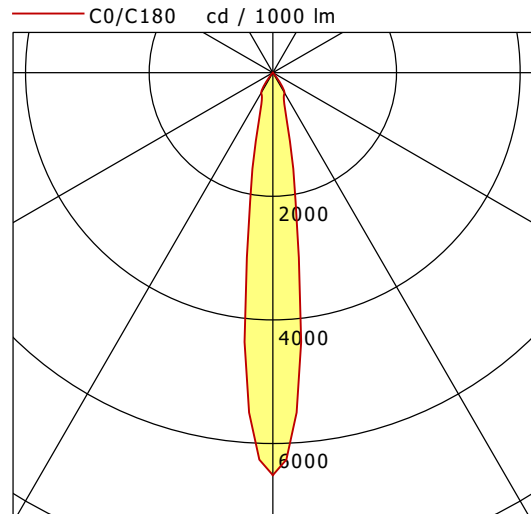


CSAFL 43.2030.15

CSA 40 Flat (1xLED 27W 830/3000K 2740lm 15 °)



	C0	C90	C180	C270
0°	6512	6512	6512	6512
15°	967	967	967	967
30°	377	377	377	377
45°	4	4	4	4
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	0.80	1982.4
6.0	1.60	495.6
9.0	2.40	220.3
12.0	3.20	123.9
15.0	4.00	79.3

η	LED
Efficiency	102 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.8
UGR C90/C270	18.8
CIE Flux Codes	99 100 100 100 100
Ra/CRI	> 80