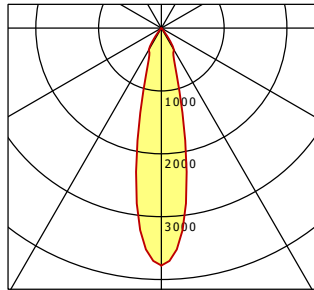


CSALP 50.2030.25

CSA 50 (1xLED 27W 830/3000K 2700lm 25 °)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	3777	3777	3777	3777
15°	1204	1204	1204	1204
30°	398	398	398	398
45°	10	10	10	10
60°	5	5	5	5
75°	3	3	3	3
90°	0	0	0	0
cd / 1000 lm				

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

C0-C180 Plane		
3.0	1.25	1133.2
6.0	2.50	283.3
9.0	3.76	125.9
12.0	5.01	70.8
15.0	6.26	45.3

η	LED
Efficiency	100 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.2
UGR C90/C270	19.2
CIE Flux Codes	98 99 100 100 100
Ra/CRI	>80