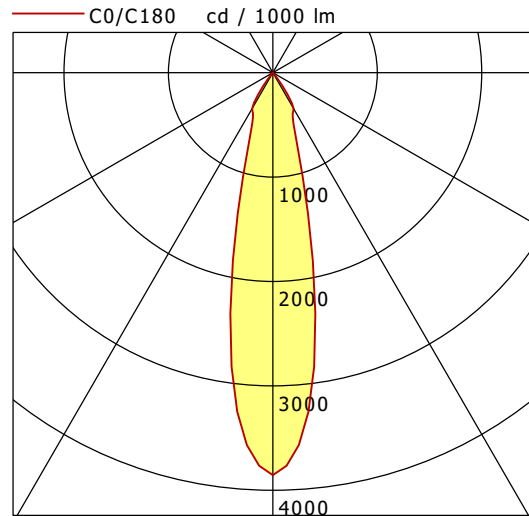


CSALP 50.1030.25

CSA 50 (1xLED 14W 830/3000K 1400lm 25 °)



	C0	C90	C180	C270
0°	3855	3855	3855	3855
15°	1201	1201	1201	1201
30°	396	396	396	396
45°	11	11	11	11
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]

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.24	599.7
6.0	2.48	149.9
9.0	3.72	66.6
12.0	4.96	37.5
15.0	6.20	24.0

η	LED
Efficiency	100 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	14 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.9
UGR C90/C270	16.9
CIE Flux Codes	98 99 100 100 100
Ra/CRI	>80