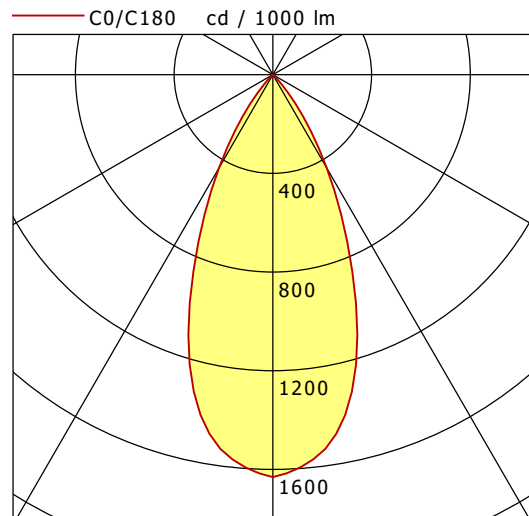


CSALP 40.2030.50

CSA 40 (1xLED 27W 830/3000K 2650lm 50 °)



	C0	C90	C180	C270
0°	1631	1631	1631	1631
15°	1276	1276	1276	1276
30°	437	437	437	437
45°	19	19	19	19
60°	5	5	5	5
75°	5	5	5	5
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.51	480.3
6.0	5.03	120.1
9.0	7.54	53.4
12.0	10.05	30.0
15.0	12.57	19.2

C0-C180 Plane

η	LED
Efficiency	98 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.2
UGR C90/C270	20.2
CIE Flux Codes	97 99 100 100 100
Ra/CRI	>80