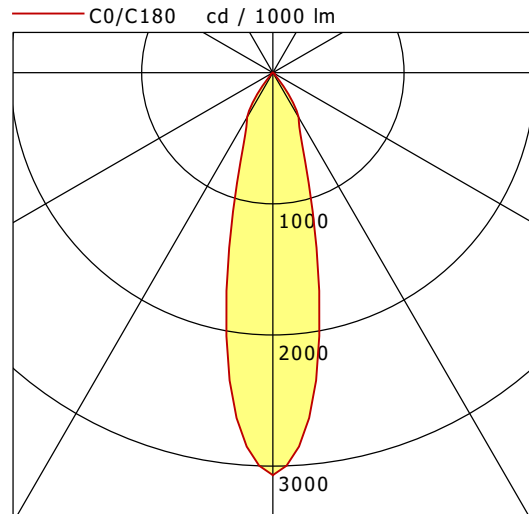


CSARL 72.5040.25

CSA 72 Round (1xLED 52W 840/4000K 5630lm 25 °)



	C0	C90	C180	C270
0°	3069	3069	3069	3069
15°	1232	1232	1232	1232
30°	393	393	393	393
45°	14	14	14	14
60°	10	10	10	10
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	1.39	1919.7
6.0	2.78	479.9
9.0	4.17	213.3
12.0	5.56	120.0
15.0	6.95	76.8

η	LED
Efficiency	108 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	52 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.5
UGR C90/C270	21.5
CIE Flux Codes	96 99 100 100 100
Ra/CRI	>80