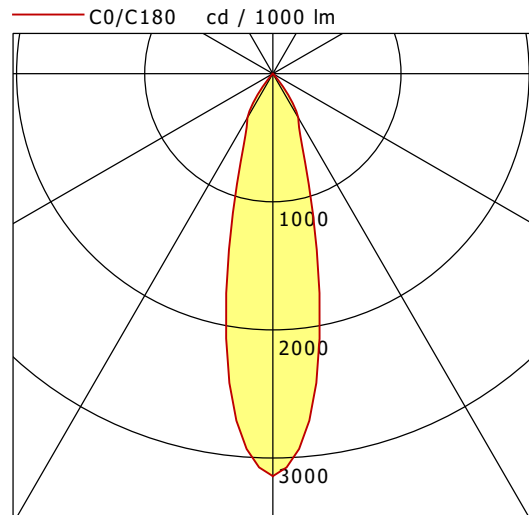


CSARL 72.3040.25/DALI

CSA 72 Round (1xLED 29W 840/4000K 3300lm 25 °)



	C0	C90	C180	C270
0°	3142	3142	3142	3142
15°	1267	1267	1267	1267
30°	397	397	397	397
45°	5	5	5	5
60°	4	4	4	4
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]
3.0	1.40	1151.9
6.0	2.79	288.0
9.0	4.19	128.0
12.0	5.59	72.0
15.0	6.98	46.1

C0-C180 Plane

η	LED
Efficiency	114 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	29 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.1
UGR C90/C270	19.1
CIE Flux Codes	98 99 100 100 100
Ra/CRI	> 80