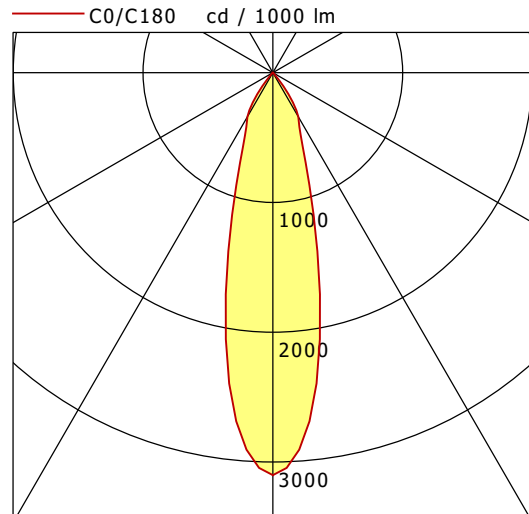


# CSARL 72.2040.25/DALI

CSA 72 Round (1xLED 21W 840/4000K 2460lm 25 °)



	C0	C90	C180	C270
0°	3101	3101	3101	3101
15°	1272	1272	1272	1272
30°	392	392	392	392
45°	6	6	6	6
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]
C0-C180 Plane		
3.0	1.41	847.7
6.0	2.82	211.9
9.0	4.23	94.2
12.0	5.64	53.0
15.0	7.05	33.9

<b>η</b>	LED
Efficiency	117 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	21 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.1
UGR C90/C270	18.1
CIE Flux Codes	98 99 100 100 100
Ra/CRI	>80