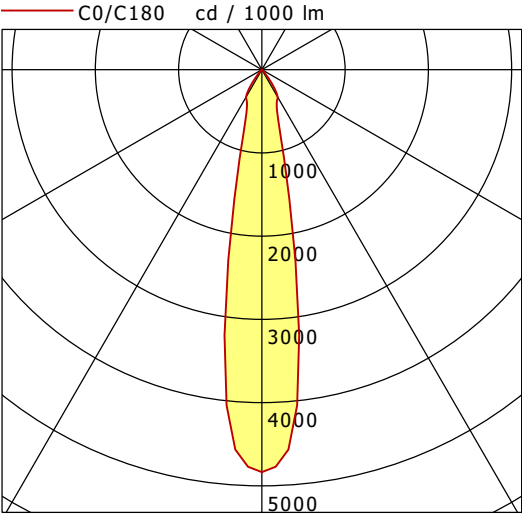


CSARL 71.2027.15/DALI

CSA 71 Round (1xLED 21W 827/2700K 2320lm 15 °)



	C0	C90	C180	C270
0°	4835	4835	4835	4835
15°	939	939	939	939
30°	381	381	381	381
45°	7	7	7	7
60°	6	6	6	6
75°	3	3	3	3
90°	0	0	0	0
cd / 1000 lm				

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

C0-C180 Plane		
3.0	1.03	1246.4
6.0	2.07	311.6
9.0	3.10	138.5
12.0	4.14	77.9
15.0	5.17	49.9

η		LED
Efficiency		111 lm/W
Direct/Indirect		↓ 100% / ↑ 0%
System Power		21 W
UGR		X=4H, Y=8H
Reflection factors		70/50/20
UGR C0/C180		17.9
UGR C90/C270		17.9
CIE Flux Codes	98 99 100 100 100	
Ra/CRI		> 80