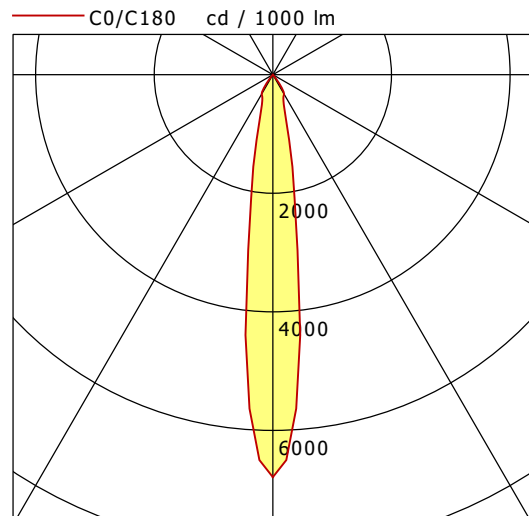


# CSALP 60.1030.15/DALI

CSA 60 (1xLED 14W 830/3000K 1430lm 15 °)



	C0	C90	C180	C270
0°	6788	6788	6788	6788
15°	961	961	961	961
30°	377	377	377	377
45°	3	3	3	3
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
<b>C0-C180 Plane</b>		
3.0	0.77	1078.5
6.0	1.54	269.6
9.0	2.32	119.8
12.0	3.09	67.4
15.0	3.86	43.1

<b>η</b>	LED
Efficiency	102 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	14 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.5
UGR C90/C270	16.5
CIE Flux Codes	99 100 100 100 100
Ra/CRI	> 80