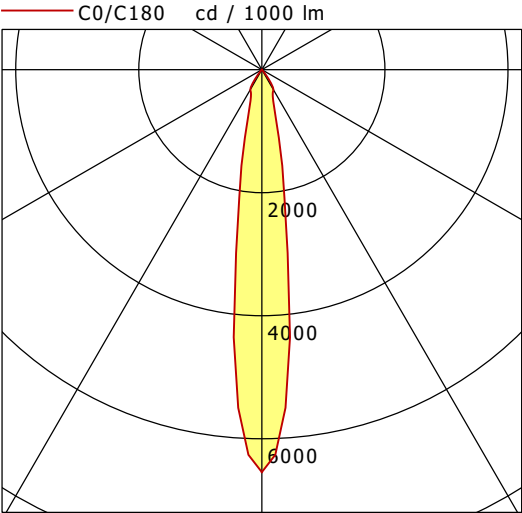


CSALP 60.3040.15/DALI

CSA 60 (1xLED 36W 840/4000K 3830lm 15 °)



	C0	C90	C180	C270
0°	6543	6543	6543	6543
15°	965	965	965	965
30°	376	376	376	376
45°	4	4	4	4
60°	4	4	4	4
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	0.79	2784.3
6.0	1.59	696.1
9.0	2.38	309.4
12.0	3.17	174.0
15.0	3.97	111.4

η		LED
Efficiency		107 lm/W
Direct/Indirect		↓ 100% / ↑ 0%
System Power		36 W
UGR		X=4H, Y=8H
Reflection factors		70/50/20
UGR C0/C180		20.0
UGR C90/C270		20.0
CIE Flux Codes	99 99 100 100 100	
Ra/CRI		> 80