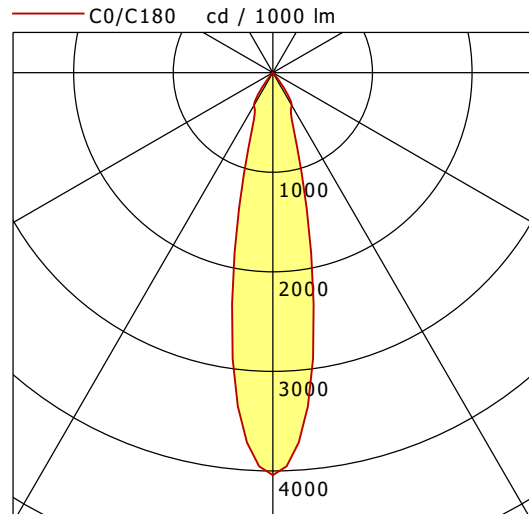


CSALP 40.1041.25

CSA 40 (1xLED 14W 840/4000K 1500lm 25 °)



	C0	C90	C180	C270
0°	4042	4042	4042	4042
15°	1214	1214	1214	1214
30°	380	380	380	380
45°	8	8	8	8
60°	2	2	2	2
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]
C0-C180 Plane		
3.0	1.20	673.7
6.0	2.41	168.4
9.0	3.61	74.9
12.0	4.82	42.1
15.0	6.02	26.9

η	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	14 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.1
UGR C90/C270	17.1
CIE Flux Codes	99 99 100 100 100
Ra/CRI	>80