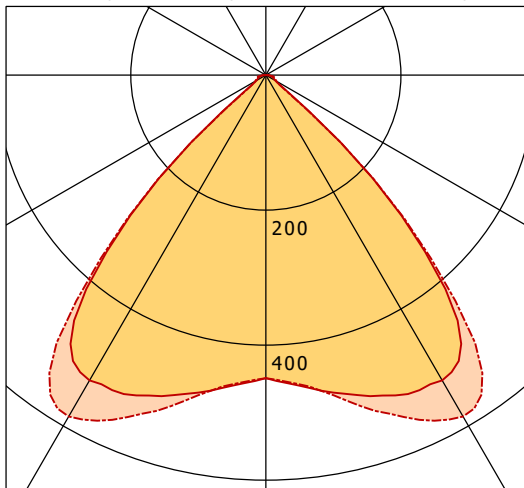


ALA-L 011.840.1530

Ala | Light-Insert (1xLED 73W 840/4000K 11700lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	449	449	449	449
15°	490	504	490	504
30°	522	584	522	584
45°	255	259	255	259
60°	16	18	16	18
75°	10	13	10	13
90°	2	0	2	0
cd / 1000 lm				

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

Offset [m]	C0-C180 Plane	C90-C270 Plane	Illuminance [lx]
3.0	5.77 5.81		583.6
6.0	11.54 11.62		145.9
9.0	17.31 17.42		64.8
12.0	23.07 23.23		36.5
15.0	28.84 29.04		23.3

η	LED
Efficiency	160 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	73 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.9
UGR C90/C270	22.4
CIE Flux Codes	79 97 99 100 100
Ra/CRI	>80