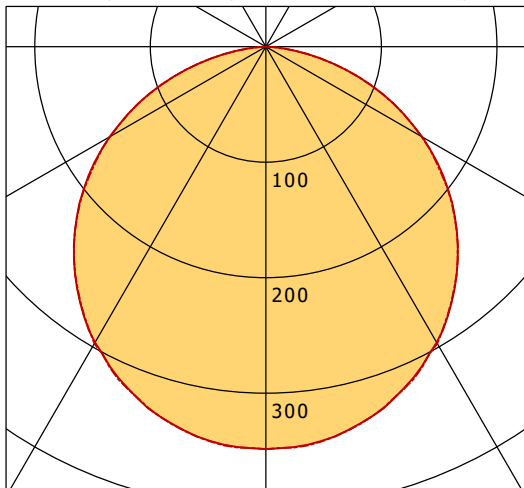


# LUNM 104.830.1/DALI

Lunata Medium (1xLED 38W 830/3000K 4570lm)

— C0/C180 cd / 1000 lm    - - - C90/C270



	C0	C90	C180	C270
0°	348	348	348	348
15°	335	335	335	335
30°	296	297	296	297
45°	235	235	235	235
60°	156	156	156	156
75°	66	65	66	65
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	9.17   9.13	176.9
6.0	18.34   18.26	44.2
9.0	27.51   27.39	19.7
12.0	36.68   36.52	11.1
15.0	45.85   45.65	7.1

<b>η</b>	LED
Efficiency	120 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	38 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.7
UGR C90/C270	19.7
CIE Flux Codes	47 79 96 100 100
Ra/CRI	>80