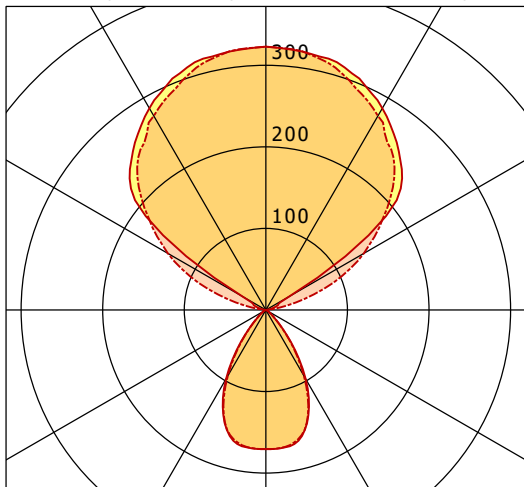


# OPT-S 110.830.1/DIM

Optico | Free-Standing (1xLED 86W 830/3000K 9980lm)

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



	C0	C90	C180	C270
0°	171	171	171	171
30°	97	93	97	93
60°	3	3	3	3
90°	0	0	0	0
120°	34	139	34	139
150°	286	275	286	275
180°	323	323	323	323
cd / 1000 lm				

LDC unsuitable for cone representation.  
The C0 angle is oversized.

<b>η</b>	LED
Efficiency	118 lm/W
Direct/Indirect	↓ 18% / ↑ 82%
System Power	86 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	< 10.0
UGR C90/C270	< 10.0
CIE Flux Codes	89 99 100 18 101
Ra/CRI	> 80