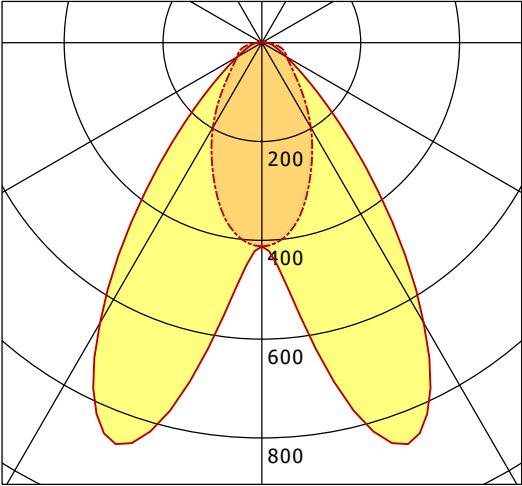


LUZ-A12 103.840.BW

LUZ | Surface-Mounted (1xLED 23W 840/4000K 3390lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	412	412	412	412
15°	795	335	795	335
30°	655	198	655	198
45°	204	97	204	97
60°	57	59	57	59
75°	25	41	25	41
90°	10	3	10	3
cd / 1000 lm				

LDC unsuitable for cone representation.
The C90 angle is oversized.

η	LED
Efficiency	147 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	23 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.5
UGR C90/C270	24.1
CIE Flux Codes	72 90 97 99 100
Ra/CRI	> 80