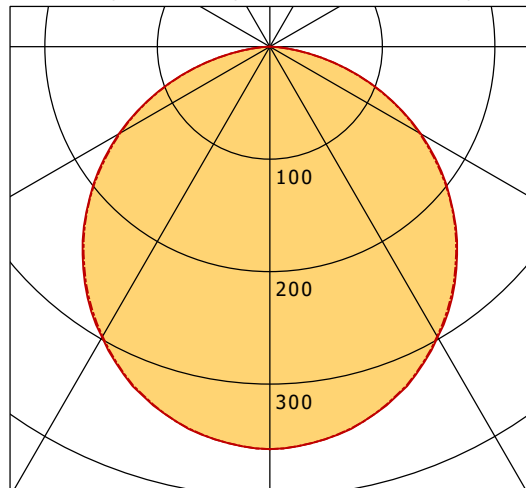


PIAL 301.1130.1

Piazza 300 (1xLED 16W 830/3000K 1230lm)

— C0/C180 cd / 1000 lm - - - C90/C270



	C0	C90	C180	C270
0°	358	358	358	358
15°	342	342	342	342
30°	298	297	298	297
45°	235	234	235	234
60°	155	154	155	154
75°	65	64	65	64
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	C0-C180 Plane	C90-C270 Plane	Illuminance [lx]
3.0	8.80	8.71	48.9
6.0	17.61	17.41	12.2
9.0	26.41	26.12	5.4
12.0	35.21	34.82	3.1
15.0	44.02	43.53	2.0

η	LED
Efficiency	77 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	16 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.8
UGR C90/C270	24.8
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80