

PIRROSPOT SURFACE 1.0

151164J5

 $0.2\,\mathrm{kg}$

Project
Type
Notes
Quantity
Date

GENERAL
Ceiling, Surface
White Matt + Gold
IP20
Interior
Output: 385 lm
CIE flux code: 99 100 100 100 100
LED
3000 K
CRI ≥ 90
L70 / 55000h
2 SDCM
OPTICAL Medium , Beam angle 32°
ELECTRICAL
phase-cut dim
220 - 240 V
Total connected power 5.5 W
Class 1
PHYSICAL
Length 50 mm
Width 50 mm
Height 80 mm











Squared ceiling surface mounted downlight made from die-cast aluminium; housing White Matt powder coated; matt texture; with reflector in Gold wet painted; matt smooth; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; degree of protection IP20; PC1; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^{\circ} \leq 1500$ cd/m²; driver included; optional honeycomb louver available, to reduce glare; light source replaceable by an authorized professional; control gear replaceable by end-user;

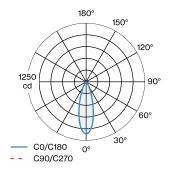




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LIGHT DISTRIBUTION



Maintenance Factors

Operating	Time [h]	10 000	20 000	30 000	40 000	50 000	
LLMF		0.9	0.88	0.85	0.83	0.81	
LSF		1	1	1	1	1	
MF	LMF × RSMF ×	LLMF × LSF		RSMF ^a	Room Surface M	aintenance Fact	or
MF	Maintenance F	actor		LLMF	Lamp Lumens M	Iaintenance Fact	or
LMF^a	Luminaire Mai	ntenance Factor		LSF	Lamp Survival F	aktor	

 $^{^{}a} \ According to \ ^{\circ}\!CIE \ 97, Maintenance \ of indoor \ electric \ lighting \ systems", 2005, ISBN \ 3-900-734-34-8.$ The values must be determined by the planner.

OPTICAL

Honeycomb Louver

ТҮРЕ		ORDERCODE
BLIEK PETIT CENO LECA PIRRO	29	90051131