

PIRRO SPOT SURFACE 1.0

151164J3

 $0.2\,\mathrm{kg}$

Project
Туре
Notes
Quantity
Date

GENERAL					
Ceiling, Surface					
White Matt + Gold					
IP20					
Interior					
Output: 355 lm					
CIE flux code: 99 100 100 100 100					
LED					
2700 K					
CRI ≥ 90					
L70 / 55000h					
2 SDCM					
OPTICAL					
Medium , Beam angle 32°					
ELECTRICAL					
ELECTRICAL					
ELECTRICAL phase-cut dim 220 - 240 V					
ELECTRICAL phase-cut dim					
ELECTRICAL phase-cut dim 220 - 240 V					
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 5.5 W Class 1					
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 5.5 W Class 1 PHYSICAL					
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 5.5 W Class 1 PHYSICAL Length 50 mm					
ELECTRICAL phase-cut dim 220 - 240 V Total connected power 5.5 W Class 1 PHYSICAL					











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 \ (Chip \ on \ Board) \$ ogy for maximum efficiency; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI \geq 90; degree of protection IP20; PC1; UGR \leq 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^{\circ} \le 1500$ cd/m²; driver included; optional honeycomb louver available, to reduce glare; light source replaceable by an authorized professional; control gear replaceable by end-user;

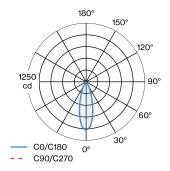




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LIGHT DISTRIBUTION



Maintenance Factors

Op	erating Time [h]	10 000	20 000	30 000	40 000	50 000	
LL	MF	0.9	0.88	0.85	0.83	0.81	
LS	F	1	1	1	1	1	
MF	LMF × RSMF	× LLMF × LSF		RSMF ^a F	Room Surface M	aintenance Fac	tor
MF	Maintenance l	Factor		LLMF I	amp Lumens M	Iaintenance Fac	tor
LM	F ^a Luminaire Ma	intenance Facto	r	LSF I	amp 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

TYPE	⊠ (MM)	ORDERCODE
BLIEK PETIT CENO LECA PIRRO	29	90051131