PIRRO SPOT SURFACE 4.1

151564J5

GENERAL

Ceiling , Surface
White Matt + Gold
IP20
Interior
Output: 1520 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 19.3 W
Class 1

PHYSICAL

Length 94 mm
Width 94 mm
Height 80 mm
0.5 kg

Project
Туре
Notes
Quantity
Date





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 \leq 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° \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;

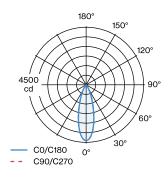


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LIGHT DISTRIBUTION



Maintenance Factors

Operating	Time [h]	10 000	20 000	30 000	40 000	50 000	
		0.9	0.88	0.85	0.83	0.81	
LSF		1	1	1	1	1	
MF	$\rm LMF \times \rm RSMF \times$	$LLMF \times LSF$		RSMF ^a	Room Surface M	aintenance Fact	tor
MF	Maintenance Fa	actor		LLMF	Lamp Lumens M	aintenance Fac	tor
LMF ^a	Luminaire Mai	ntenance Facto	r	LSF	Lamp Survival Fa	aktor	

^a According to "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	🛛 (MM)	ORDERCODE
BLIEK PETIT CENO LECA PIRRO	29	90051131