

PIRRO petit SURFACE 12.0

129954B5



PROJECT

TYPE

NOTES

QUANTITY

DATE













Rectangular ceiling surface mounted downlight made from die-cast aluminium; surface Black Matt; RAL 9005; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; beam angle 28°; degree of protection IP20; Class 1; UGR \leq 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^{\circ} \leq$ 3000 cd/m²; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

GENERAL

Ceiling
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
1810 lm
CIE flux code: 98 100 100 100
100

LED

3000 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 3 SDCM

OPTICAL

Standard	
beam angle 28°	

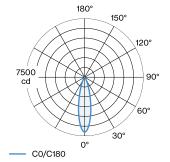
ELECTRICAL

phase-cut dim
220 - 240 V
system 26.8 W
Class 1

PHYSICAL

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION





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CONE DIAGRAM

standard 25°

h (m)	EO° (Ix)	ø (m)
1	7020	0.45
2	1750	0.90
3	780	1.35
4	440	1.81
5	280	2.26