

PIRRO petit SURFACE 12.0

129954B3



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 2700 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
1740 lm
CIE flux code: 98 100 100 100 100

LED

2700 K	
CRI ≥ 90	
L80 / 50000h	
initial MacAdam ≤ 3 SDCM	

OPTICAL

Standard	
beam angle 28°	

ELECTRICAL

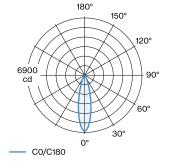
phase-cut dim
220 - 240 V
system 26.8 W
Class 1

PHYSICAL

length 322 mm
width 31 mm
height 50 mm
0.38 kg

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION



['129954B3'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of \pm 7-10%, those for the electrical connected load are initially subject to a tolerance of \pm 7-10%, and those for the colour temperature are

initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever &



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CONE DIAGRAM

standard 25°

h (m)	EO° (Ix)	ø (m)
1	6740	0.45
2	1690	0.90
3	750	1.35
4	420	1.81
5	270	2.26