WEVER & DUCRÉ LIGHTING

PIRRO petit 2.0

129151B3

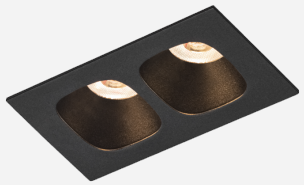
PROJECT

TYPE

NOTES

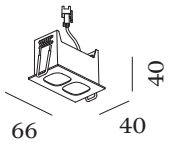
QUANTITY

DATE





Rectangular ceiling recessed downlight made from die-cast aluminium; surface Black Matt; RAL 9011; installation without tools using wire springs; suitable for ceiling thickness of 4-25 mm; recessed depth 60mm; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90; beam angle 28°; degree of protection IP20; Class 3; IC rated; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

Ceiling
Recessed
Black Matt
RAL 9011 [a]
IP20
IC rated
Interior
290 lm

LED MODULE

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

OPTICAL

Medium (standard)
beam angle 28°
CIE flux code: 98 100 100 100 100

ELECTRICAL

excl. driver
12 V
Class III

PHYSICAL

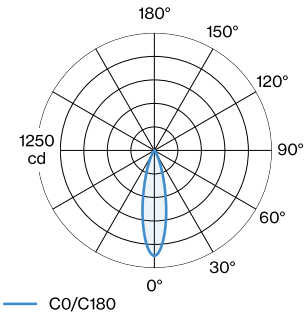
length 66 mm
width 40 mm
height 40 mm
0.07 kg
wire springs

CUTOUT

length 64 mm
width 33 mm
min. ceiling thickness 4 mm
max. ceiling thickness 25 mm
recessed depth 60 mm

[a] Colour may deviate slightly due to production conditions

LIGHT DISTRIBUTION



PIRRO petit 2.0

129151B3

CONE DIAGRAM

medium (standard) 25°

h (m)	E0° (lx)	ø (m)
1	1120	0.45
2	280	0.90
3	120	1.35
4	70	1.81
5	40	2.26

ELECTRICAL ACCESSORIES

DRIVER

TYPE	COLOUR	VOLTAGE	L·W·H (MM)	ITEM NUMBER
6.3W | 350mA | 8.6-18V | 100-240VAC		8.6-18V	66·39·22	90213303
8W | 350mA | 12-24V | phase cut TE | IP65 | 110-277VAC		12-24V	44·27·20	90223303
10W | 350mA | 13-26V | phase-cut dim | 220-240VAC		13-26V	115·41·25	90223406
14W | 350mA | 10-40V | DALI-2 push dim | 220-240VAC		10-40V	166·29·21	90243502

['129151B3'] 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 +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 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 & Ducré BV apply.
© Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · www.weverducre.com