



WEVER & DUCRÉ
LIGHTING

PIRRO petit 6.0

129351B5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling , Recessed

Black Matt

RAL 9005 ^a

IP20

IC rated

Interior

Output: 905 lm

CIE flux code: 98 100 100 100 100

LED

3000 K

CRI ≥ 90

L80 / 50000h

3 SDCM

OPTICAL

Medium , Beam angle 28°

ELECTRICAL

excl. driver

36 V

LED Inset 11.4 W

Class 3

350 mA

PHYSICAL

Length 172 mm

Width 40 mm

Height 40 mm

0.15 kg

wire springs

CUTOUT

Length 168 mm

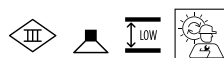
Width 33 mm

Min. ceiling thickness 4 mm

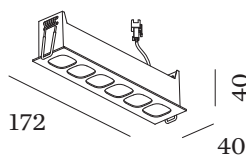
Max. ceiling thickness 25 mm

Recessed depth 60 mm

^a Color may deviate slightly due to production conditions.



Rectangular ceiling recessed downlight made from die-cast aluminium; surface Black Matt; RAL 9005; installation without tools using wire springs; suitable for ceiling thickness of 4-25 mm; recessed depth 60 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; beam angle 28°; degree of protection IP20; PC3; 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 an authorized professional;

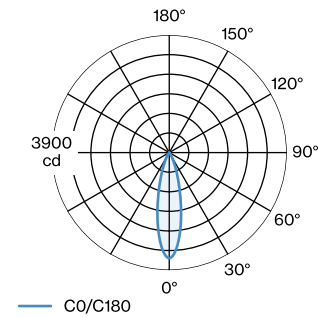


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LIGHT DISTRIBUTION



CONE DIAGRAM

medium 25°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 3510 | 0.45 |
| 2 | 880 | 0.90 |
| 3 | 390 | 1.35 |
| 4 | 220 | 1.81 |
| 5 | 140 | 2.26 |

ELECTRICAL

Driver

| TYPE | L · W · H (MM) | VOLTAGE | ORDERCODE |
|--|----------------|---------|-----------------|
| 15W 350 mA 27-42V phase-cut dim | 102 · 49 · 29 | 27-42V | 9 0 2 2 3 4 0 3 |
| 14.7W 350mA 26-42V | 122 · 41 · 23 | 26-42V | 9 0 2 2 3 5 0 4 |