



WEVER & DUCRÉ
LIGHTING

PIRRO

petit SURFACE 12.0

129954E5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling , Surface

White Matt + Black Matt

IP20

Interior

Output: 1810 lm

CIE flux code: 98 100 100 100 100

LED

3000 K

CRI ≥ 90

L80 / 50000h

3 SDCM

OPTICAL

Medium , Beam angle 28°

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 26.8 W

Class 1

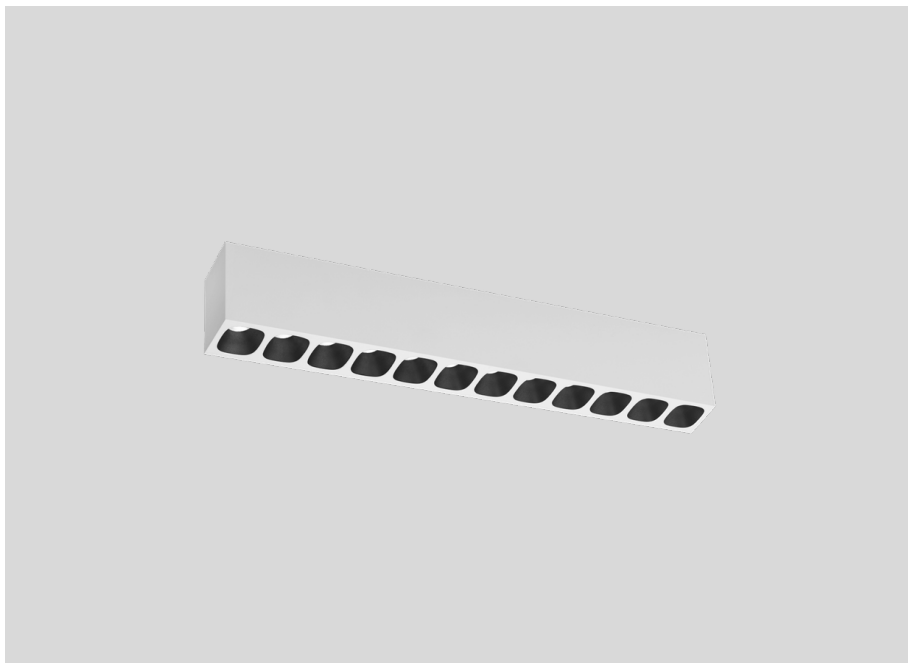
PHYSICAL

Length 322 mm

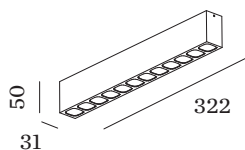
Width 31 mm

Height 50 mm

0.38 kg



Rectangular ceiling surface mounted downlight made from die-cast aluminium; surface White Matt + Black Matt; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; beam angle 28°; degree of protection IP20; PC1; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;

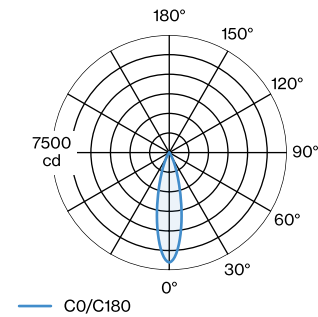


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LIGHT DISTRIBUTION



CONE DIAGRAM

medium 25°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 7020 | 0.45 |
| 2 | 1750 | 0.90 |
| 3 | 780 | 1.35 |
| 4 | 440 | 1.81 |
| 5 | 280 | 2.26 |