



WEVER & DUCRÉ  
LIGHTING

# PIRRO SURFACE 6.0

151651J5

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling

Surface

Signal White + Gold

IP20

Interior

2640 lm

## LED

3000 K

CRI 90

L70 / 50000 h

3-step binning

## OPTICAL

Flood

Beam angle 32°

## PHYSICAL

Length 270 mm

Width 50 mm

Height 80 mm

0.8 kg

## ELECTRICAL

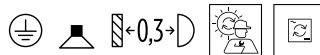
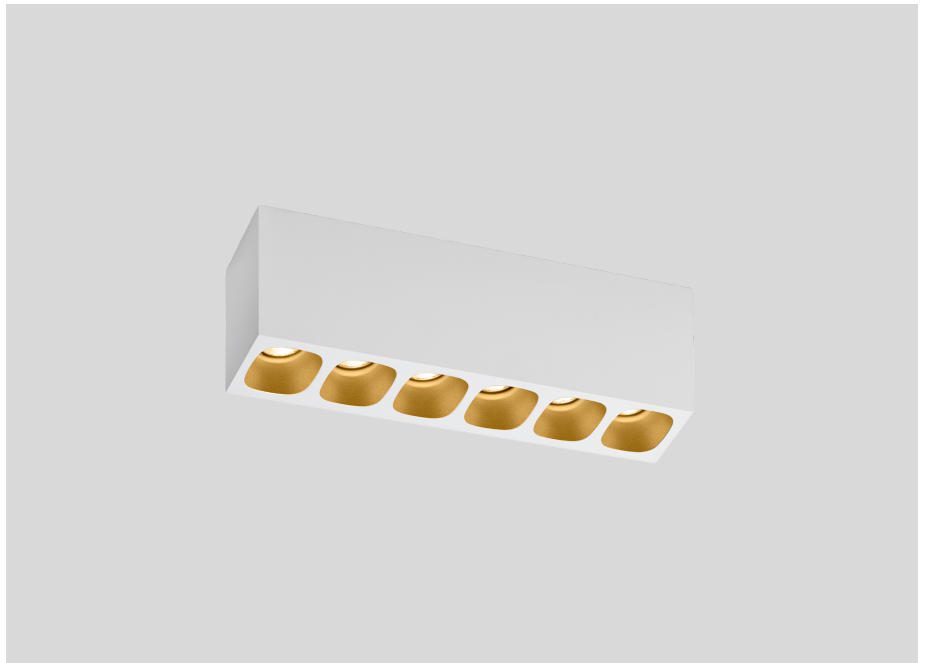
phase-cut dim

220 - 240 V

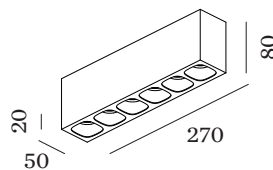
Total connected power 30 W

PC1

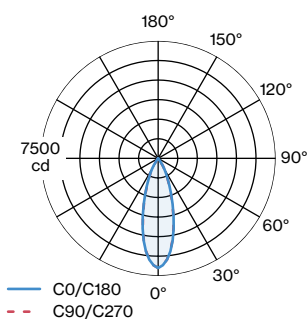
Safety distance 0.3 m



Rectangular ceiling surface mounted downlight made from die-cast aluminium; surface housing Signal White powder coated; matt texture; with reflector in Gold wet painted; matt smooth; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; phase-cut dim; light colour 3000 K; Binning initial 3 MacAdam; CRI 90; degree of protection IP20; PC1; UGR 19; power supply included; light source replaceable by an authorized professional; control gear replaceable by end-user;



## LIGHT DISTRIBUTION





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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.92	0.88	0.83	0.79	0.76
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## OPTICAL

### Honeycomb

TYPE	COLOUR	(MM)	ORDERCODE
CENO   PIRRO   BLIEK ROUND PETIT	Pure White	29	9 0 0 5 1 1 3 0
CENO   PIRRO   BLIEK ROUND PETIT	Signal Black	29	9 0 0 5 1 1 3 1

