



## PROJECT

## TYPE

## NOTES

## QUANTITY

## DATE



Rectangular ceiling surface mounted downlight made from die-cast aluminium; housing Black Matt powder coated; matt texture; with reflector in Gold wet painted; matt smooth; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; degree of protection IP20; Class 1; UGR  $\leq 13$ ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above  $65^\circ \leq 1500 \text{ cd/m}^2$ ; driver included; optional honeycomb louver available, to reduce glare; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

## GENERAL

Ceiling  
Surface  
Black Matt + Gold  
RAL 9011 <sup>a</sup>  
IP20  
Interior  
1470 lm  
CIE flux code: 99 100 100 100 100

## LED

2700 K  
CRI  $\geq 90$   
L70 / 55000h  
initial MacAdam  $\leq 2$  SDCM

## OPTICAL

Standard  
beam angle  $32^\circ$

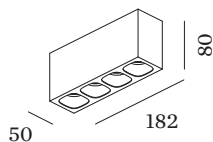
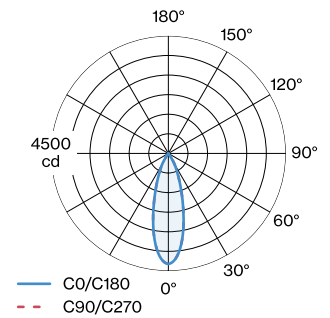
## ELECTRICAL

phase-cut dim  
220 - 240 V  
system 19.3 W  
Class 1

## PHYSICAL

length 182 mm  
width 50 mm  
height 80 mm  
0.48 kg

## LIGHT DISTRIBUTION



[151464K3] 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  $\pm 10\%$ , those for the electrical connected load are initially subject to a tolerance of  $\pm 10\%$ , and those for the colour temperature are initially subject to a tolerance of  $\pm 150 \text{ K}$ . No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



## CONE DIAGRAM

standard 31°

h (m)	E0° (lx)	ø (m)
1	4230	0.55
2	1060	1.11
3	470	1.66
4	260	2.22
5	170	2.77

## MOUNTING ACCESSORIES

### 1.0 Ceiling Base

Type	Colour	L·W·H (MM)	Item number
PIRRO SYSTEM	White	754·51·12	90052072
PIRRO SYSTEM	Black	754·51·12	90052073
PIRRO SYSTEM	Gold	754·51·12	90052074

### 2.0 Ceiling Base

Type	Colour	L·W·H (MM)	Item number
PIRRO SYSTEM	White	1150·51·12	90052075
PIRRO SYSTEM	Black	1150·51·12	90052076
PIRRO SYSTEM	Gold	1150·51·12	90052077

## OPTICAL ACCESSORIES

### Honeycomb Louver

Type	Colour	Ø (MM)	Item number
BLIEK PETIT   CENO   LECA   PIRRO	Black	29	90051131