

151284K5

回線域回
22.4

#### **PROJECT**

**TYPE** 

**NOTES** 

QUANTITY

DATE













Rectangular ceiling surface mounted downlight made from die-cast aluminium with opal PMMA cover; surface housing Black Matt powder coated; matt texture; with aesthetic frame in Gold wet painted; matt smooth; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam  $\leq$  3 SDCM; CRI  $\geq$  90; CRI (Colour Rendering Index)  $\geq$  90; degree of protection IP20; Class 1; driver included; 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 9005 <sup>a</sup>
IP20
Interior
280 lm
CIE flux code: 65 94 100 100
100

## LED

3000 K	
CRI ≥ 90	
L80 / 60000h	
initial MacAdam ≤ 3 SDCM	

### **OPTICAL**

Opal

## **ELECTRICAL**

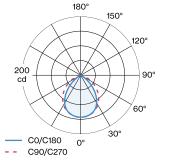
phase-cut dim	
220 - 240 V	_
system 6.6 W	_
Class 1	_

## **PHYSICAL**

length 94 mm
width 50 mm
height 65 mm
0.3 kg

<sup>&</sup>lt;sup>a</sup> Colour may deviate slightly due to production conditions.

# LIGHT DISTRIBUTION





151284K5



### **Maintenance Factor**

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.94	0.91	0.87	0.84
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × 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 Factor

<sup>&</sup>lt;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.

## **MOUNTING ACCESSORIES**

### 1.0 Ceiling Base

Туре	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

Туре	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