

151284K3

回線域回
no de la
简数要

**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 2700 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	a
IP20	
Interior	
270 lm	
CIE flux co	de: 65 94 100 100
100	

## LED

2700 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.





151284K3



### **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