



151284J3

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PROJECT

TYPE

NOTES

QUANTITY

DATE











Rectangular ceiling surface mounted downlight made from die-cast aluminium with opal PMMA cover; surface housing White 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 ≤ 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

Ceili	ng
Surf	ace
Whi	te Matt + Gold
RAL	. 9010 ^a
IP20)
Inte	rior
270	Im
CIE	flux code: 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

^a Colour may deviate slightly due to production conditions.





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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 ^a	Room Surface Maintenance Factor	
MF	MF Maintenance Factor		Lamp Lumens Maintenance Factor	
LMFa	Luminaire Maintenance Factor	LSF	Lamp Survival Factor	

^aAccording 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