

PIRRO OPAL 2.0

151284B3



PROJECT		
ТҮРЕ		
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 Black Matt wet painted; matt fine texture; 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;



Ceiling
Surface
Black Matt
RAL 9005 ^a
P20
nterior
220 lm
CIE flux code: 65 94 100 100
00

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

^a Colour may deviate slightly due to production conditions.



['151284B3'] 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 +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.

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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	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	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

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