

FINLIN SUSPENDED 3.0

270684B5



PROJECT TYPE NOTES QUANTITY





DATE







Pendant rod suspension made from aluminium; inclusive adjustable cable suspension max. 2500mm; surface Black Matt; powder coated, matt texture; RAL 9005; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI \geq 90; CRI (Colour Rendering Index) \geq 90; 220 - 240 V; 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
Suspended
Black Matt
RAL 9005 ^a
IP20
Interior
975 lm
CIE flux code: 11 35 66 50 100

LED

3000 K	
CRI ≥ 90	
L80 / 50000h	
initial MacAdam ≤ 3 SDCM	

OPTICAL

Opal

ELECTRICAL

PHYSICAL

^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	0.98	0.96	0.94	0.93	0.91
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

FINLIN Cover Plate Adapter

Туре	Colour	Ø·H (MM)	Item number
for concrete housings	Black	100.3	900194B0