



WEVER & DUCRÉ
LIGHTING

FINLIN SUSPENDED 3.0

270384B3

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling, Suspended

Black Matt

RAL 9005^a

IP20

Interior

Output: 900 lm

CIE flux code: 11 35 66 50 100

LED

2700 K

CRI ≥ 90

L80 / 50000h

3 SDCM

OPTICAL

Opal

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 9.0 W

Class 1

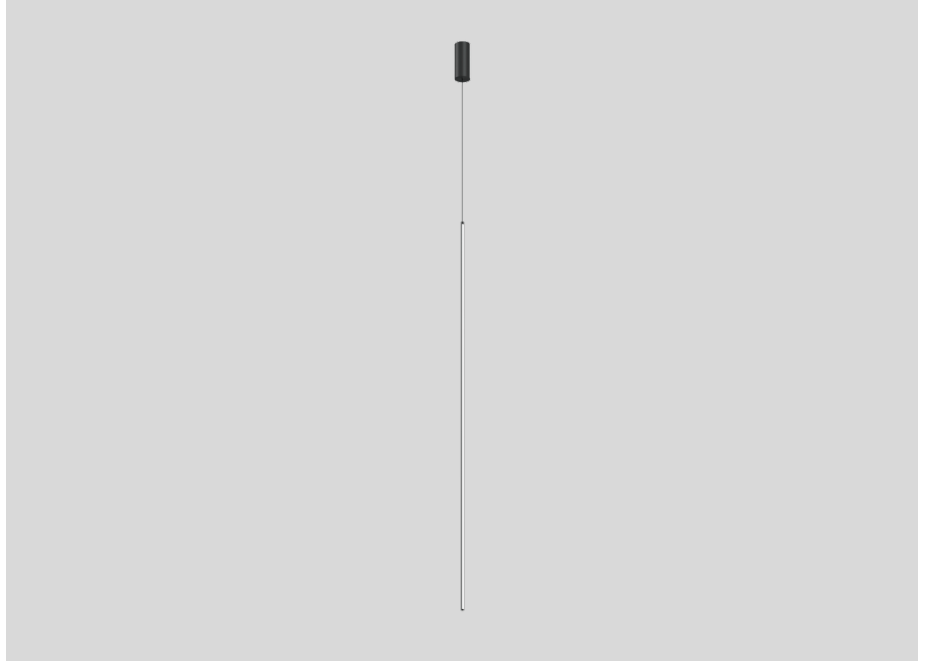
PHYSICAL

Diameter 9 mm

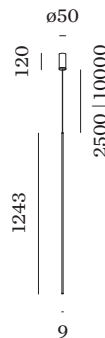
Height 1243 mm

0.38 kg

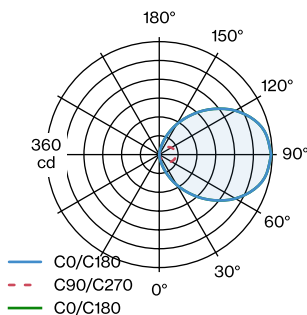
^a Color may deviate slightly due to production conditions.



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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; CRI (Colour Rendering Index) ≥ 90; 220 - 240 V; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION



[270384B3] 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 apply.
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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.97	0.95	0.93	0.92
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a 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

FINLIN COVER PLATE ADAPTER

TYPE	Ø-H (MM)	ORDERCODE
for concrete housings	∅100·3	9 0 0 1 9 4 B 0