



WEVER & DUCRÉ  
LIGHTING

# FINLIN SUSPENDED 1.0

270184B3

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling, Suspended

Black Matt

RAL 9005<sup>a</sup>

IP20

Interior

Output: 450 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 4.9 W

Class 1

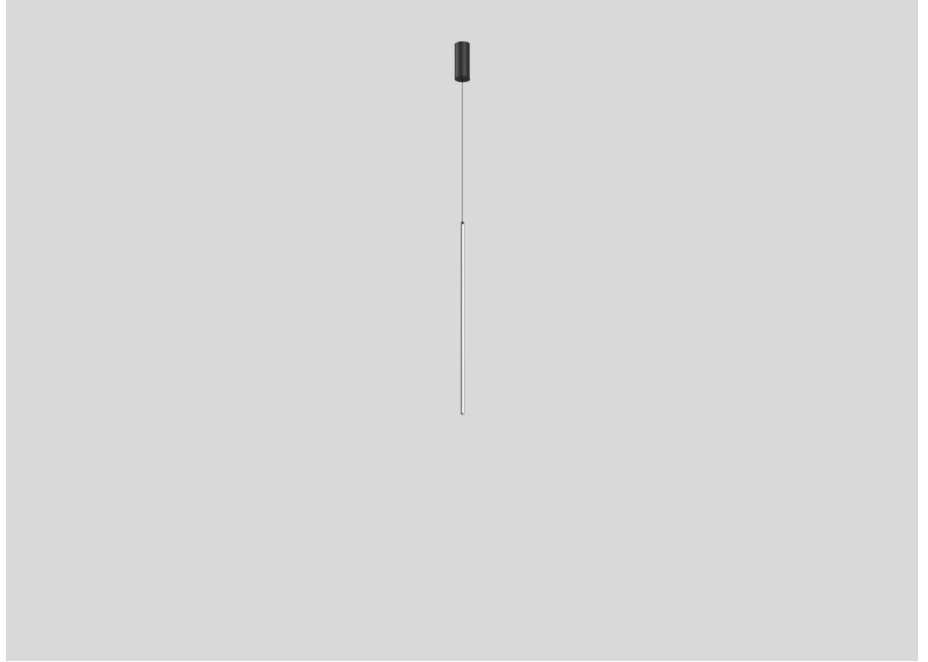
## PHYSICAL

Diameter 9 mm

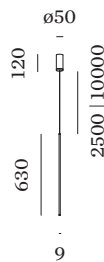
Height 630 mm

0.32 kg

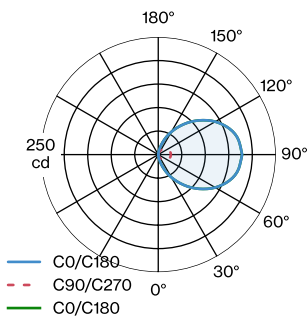
<sup>a</sup> Color may deviate slightly due to production conditions.



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



[270184B3] 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 × 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 Faktor

<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

### FINLIN COVER PLATE ADAPTER

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