PROJECT

TYPE

NOTES

QUANTITY

DATE

GENERAL

Ceiling
Surface
Black Matt
RAL 9011 [a]
IP20
Interior
485 lm
CIE flux code: 11 35 66 50 100

LED

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

OPTICAL

Opal

ELECTRICAL

phase-cut dim
220 - 240 V
system 4.9 W
Class 1

PHYSICAL

diameter 9 mm
height 700 mm
0.42 kg

[a] Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION

— C0/C180
- - C90/C270
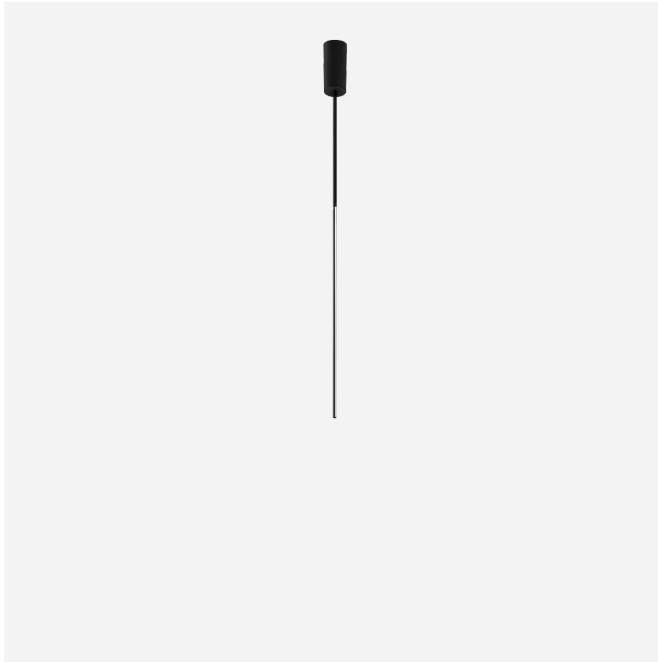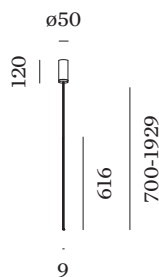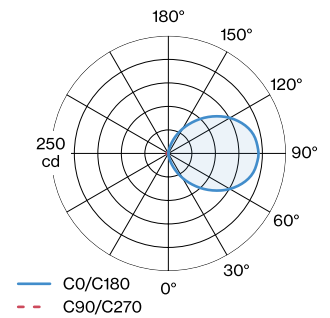
Pendant rod suspension made from aluminium; can be cut and adjusted as desired max. 1950 mm; for ceiling surface mounting; surface Black Matt; powder coated, matt texture; RAL 9011; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; CRI (Colour Rendering Index) ≥ 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;

ø50
120
616
700-1929
9

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

^{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 ACCESSORIES

FINLIN Cover Plate Adapter

Type	Colour	Voltage	Ø·H (MM)	Item number
for concrete housings	Black		100·3	900194B0