

FINLIN SUSPENDED 1.0

270184CH3

CONTRACTOR AND AND
国 (2005年100年)
多数物质与研究
2200722722
420 PM 420
400分别的
4.932.60

PROJECT

TYPE

NOTES

QUANTITY

DATE



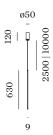








Pendant rod suspension made from aluminium; inclusive adjustable cable suspension max. 2500mm; surface Black Matt + Champagne; powder coated; matt texture + wet painted; smooth semi glossy; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 2700 K; \leq 3 SDCM (initial MacAdam); CRI \geq 90; CRI (Colour Rendering Index) \geq 90; 220 - 240 V; degree of protection IP20; Class I; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user:



LUMINAIRE

Ceiling
Suspended
Black Matt + Champagne
IP20
Interior
450 lm

LED Module

2700 K
CRI ≥ 90
L80 / 50000h
≤ 3 SDCM (initial MacAdam)
605 lm
165 lm/W ^a

Optical

Opal CIE flux code: 11 35 66 50 100

Electrical

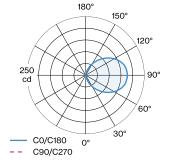
phase-cut dim
220 - 240 V
system 4.9 W
Class I

Physical

diameter 9 mm
height 630 mm
0.32 kg
cable length 2500 mm

^a Without electrical and optical losses

LIGHT DISTRIBUTION





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Maintenance Factor

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	1F LMF × RSMF × LLMF × LSF		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

Type	Colour	Voltage	Ø⋅H (MM)	Item number
for concrete housings	Black		100.3	900194B0