



PROJECT _____

TYPE _____

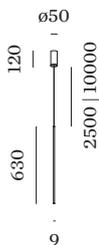
NOTES _____

QUANTITY _____

DATE _____



Pendant rod suspension made from aluminium; inclusive adjustable cable suspension max. 2500mm; surface Black Matt; powder coated, matt texture; RAL 9011; opal PMMA diffuser; PCB 3-step binning; phase-cut dim; light colour 3000 K; ≤ 3 SDCM (initial MacAdam); 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;



LUMINAIRE

Ceiling _____

Suspended _____

Black Matt _____

RAL 9011 ^a _____

IP20 _____

Interior _____

485 lm _____

LED Module

3000 K _____

CRI ≥ 90 _____

L80 / 50000h _____

≤ 3 SDCM (initial MacAdam) _____

655 lm _____

178 lm/W ^b _____

Optical

Opal _____

CIE flux code: 11 35 66 50 100 _____

Electrical

phase-cut dim _____

220 - 240 V _____

system 4.9 W _____

Class I _____

Standard _____

Physical

diameter 9 mm _____

height 630 mm _____

0.32 kg _____

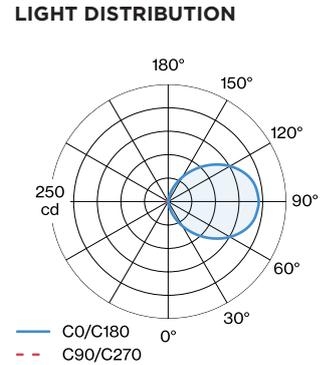
cable length 2500 mm _____

datasheet.quicksum.material

Aluminium _____

^a Colour may deviate slightly due to production conditions

^b Without electrical and optical losses





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

$$MF = LMF \times RSMF \times LLMF \times LSF$$

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens 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