

2543M4B5



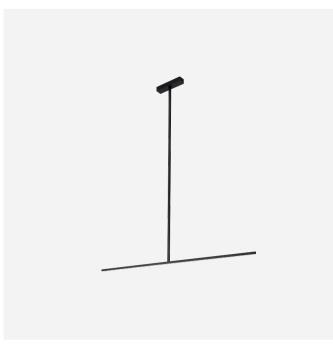
PROJECT

TYPE

NOTES

QUANTITY

DATE







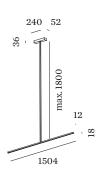








Suspended luminaire made from aluminium; shortable pendant rod suspension max. 1800mm; surface Black Matt; powder coated; matt texture; RAL 9005; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



GENERAL

Ceiling
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
1120 lm
CIE flux code: 81 98 100 100
100

LED

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

OPTICAL

Opal

ELECTRICAL

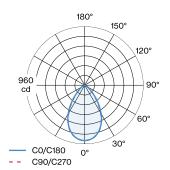
phase-cut dim	
220 - 240 V	
system 21.6 W	
Class 1	

PHYSICAL

length 1504 mm
width 12 mm
height 18 mm
1.39 kg

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION





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Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1
LSF	ı	I	ı	I	

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

^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.