



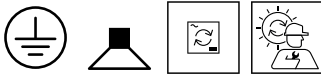
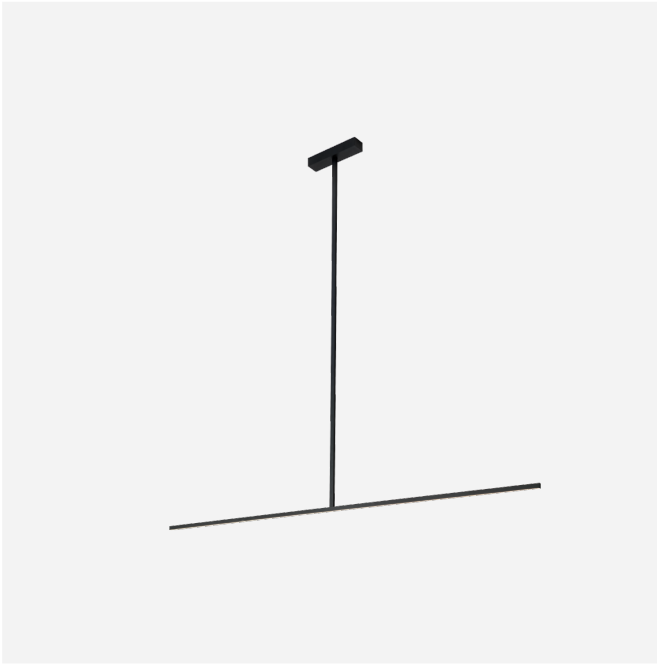
PROJECT _____

TYPE _____

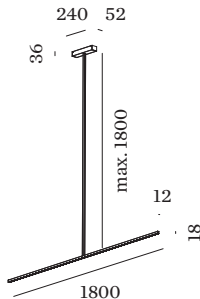
NOTES _____

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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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 _____

1280 lm _____

CIE flux code: 81 98 100 100 _____

100 _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000h _____

initial MacAdam ≤ 3 SDCM _____

OPTICAL

Opal _____

ELECTRICAL

phase-cut dim _____

220 - 240 V _____

system 25.9 W _____

Class 1 _____

PHYSICAL

length 1804 mm _____

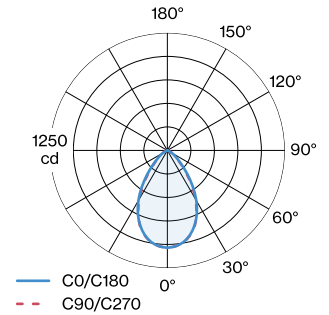
width 12 mm _____

height 18 mm _____

1.47 kg _____

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION



[‘2544M4B3’] 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 BV apply.



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 |

| | | | |
|------------------|--|-------------------|---------------------------------|
| MF | $LMF \times RSMF \times LLMF \times LSF$ | 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.