



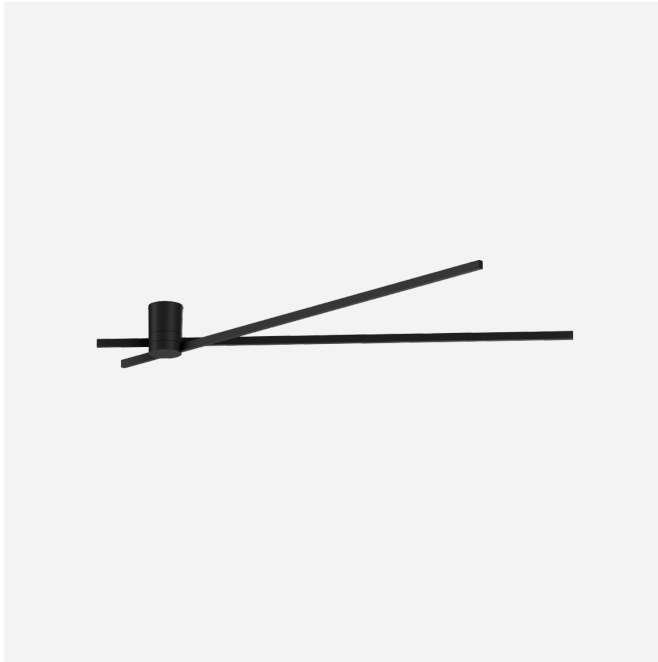
PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____



GENERAL

Ceiling / Wall _____

Surface _____

rotation 180 ° _____

Black Matt _____

RAL 9005 ^a _____

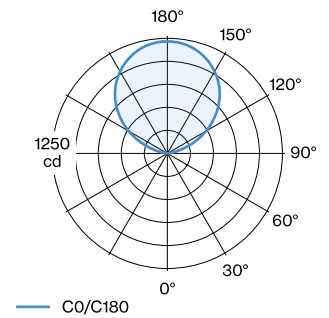
IP20 _____

Interior _____

3240 lm _____

CIE flux code: 0 0 0 0 100 _____

LIGHT DISTRIBUTION



LED

2700 K _____

CRI ≥ 90 _____

L80 / 100000 h _____

initial MacAdam ≤ 3 SDCM _____

OPTICAL

Opal _____

beam angle 360° _____

UGR < 10 _____

≥ 65° < 1500 cd/m² _____

ELECTRICAL

phase-cut dim _____

220 - 240 V _____

system 23.3 W _____

Class 1 _____

PHYSICAL

length 1103 mm _____

width 12 mm _____

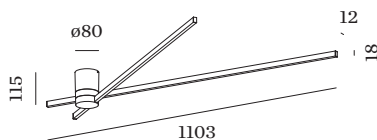
height 18 mm _____

0.95 kg _____



Indirect ceiling and wall mounted luminaire with cylindrical base and two narrow light bars; lower bar rotatable up to 180°; 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; beam angle 360°; 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;

^a Colour may deviate slightly due to production conditions.



[‘254584B3’] 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	0.93	0.91
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.