



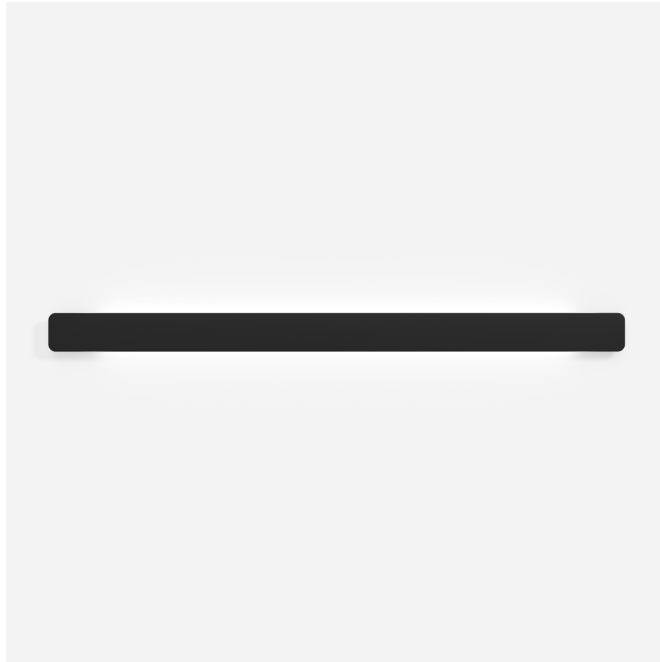
PROJECT

TYPE

NOTES

QUANTITY

DATE



Rectangular shaped wall surface luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 1; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

GENERAL

Wall
Surface
Black Matt
RAL 9005 ^a
IP20
Interior
2130 lm
CIE flux code: 56 84 97 50 100

LED

3000 K
CRI ≥ 90
L80 / 90000 h
initial MacAdam ≤ 3 SDCM

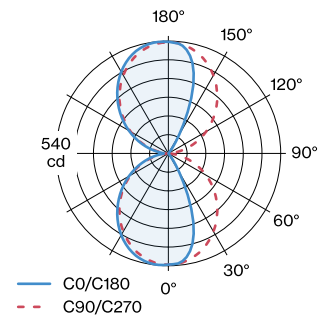
ELECTRICAL

phase-cut dim
220 - 240 V
system 38 W
Class 1

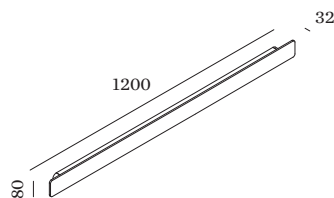
PHYSICAL

length 1200 mm
width 32 mm
height 80 mm
2.6 kg

LIGHT DISTRIBUTION



^a Colour may deviate slightly due to production conditions.




Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.93	0.91	0.89
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.