



PROJECT _____

TYPE _____

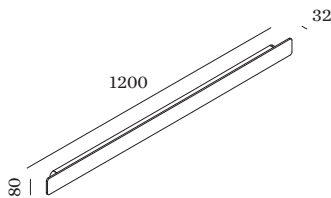
NOTES _____

QUANTITY _____

DATE _____



Rectangular shaped wall surface luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9011; PCB 3-step binning; phase-cut dim; light colour 3000 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 1; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

Wall _____
 Surface _____
 Black Matt _____
 RAL 9011 ^a _____
 IP20 _____
 Interior _____
 2130 lm _____

LED Module

3000 K _____
 CRI ≥ 90 _____
 L80 / 90000 h _____
 ≤ 3 SDCM (initial MacAdam) _____
 4760 lm _____
 176 lm/W ^b _____

Optical

Indirect _____
 CIE flux code: 56 84 97 50 100 _____

Electrical

phase-cut dim _____
 220 - 240 V _____
 system 38 W _____
 Class I _____
 Standard _____

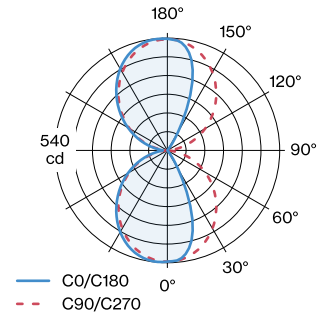
Physical

length 1200 mm _____
 width 32 mm _____
 height 80 mm _____
 2.6 kg _____

^a Colour may deviate slightly due to production conditions

^b Without electrical and optical losses

LIGHT DISTRIBUTION



[‘317978B5’] 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	0.95	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.