



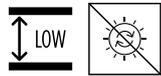
PROJECT _____

TYPE _____

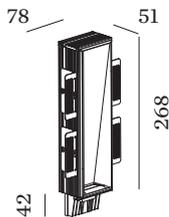
NOTES _____

QUANTITY _____

DATE _____



Rectangular wall recessed luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; recessed depth 55 mm; suitable for ceiling thickness of 2-25 mm; PCB 3-step binning; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 80 ; degree of protection IP20; Class 3; driver not included; light source not replaceable;



LUMINAIRE

Wall
Recessed
White Matt
RAL 9010 ^a
IP20
Interior
310 lm / 700mA
235 lm / 500mA

LED Module

2700 K
CRI ≥ 80
L80 / 100000 h
≤ 3 SDCM (initial MacAdam)
235 lm / 500mA
81 lm/W ^b
2.9 W ^b

Optical

Asymetric
CIE flux code: 31 60 81 73 100

Electrical

excl. driver
6 V
Class III
Standard

Physical

length 78 mm
width 51 mm
height 268 mm
0.31 kg

Cutout

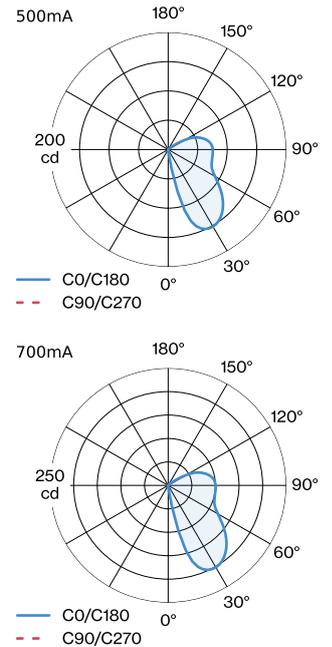
length 86 mm
width 270 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 55 mm

datasheet.quicksum.material

Aluminium

^a Colour may deviate slightly due to production conditions
^b Without electrical and optical losses

LIGHT DISTRIBUTION



[‘3208A1W2’] 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	0.99	0.97	0.95	0.94	0.92
LSF	1	1	1	1	1

$MF = LMF \times RSMF \times LLMF \times LSF$

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens 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.

ELECTRICAL ACCESSORIES

Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
6W 500mA 3-12V		3-12V	68-35-21	90214201
6W 700mA 3-8.4V		3-8,4V	68-35-21	90215203