



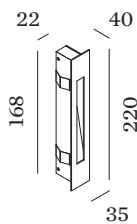
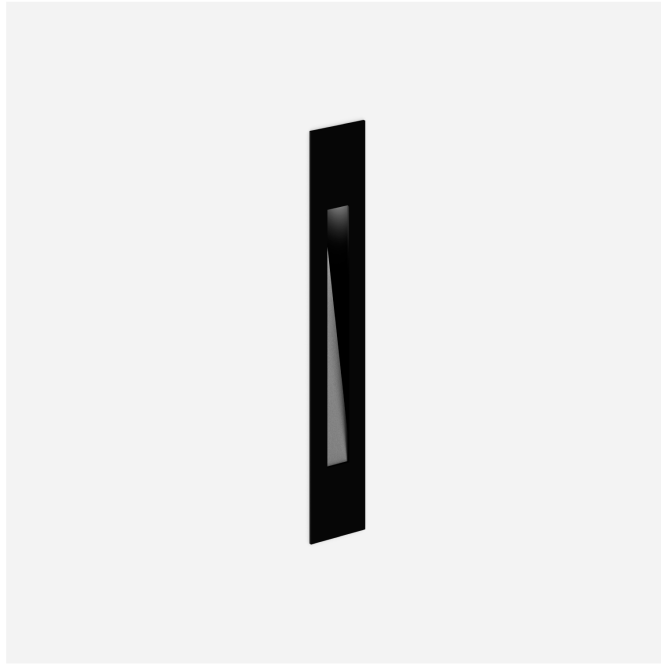
PROJECT

TYPE

NOTES

QUANTITY

DATE



LUMINAIRE

Wall
Recessed
Black Matt
RAL 9011 ^a
IP20
Interior
20 / 36 lm

LED Module

3000 K
CRI ≥ 80
L70 / 60000h
≤ 3 SDCM (initial MacAdam)

Optical

Asymetric
CIE flux code: 53 92 98 98 100

Electrical

excl. driver
3 V
Class III

Physical

diameter 35 mm
height 220 mm
0.27 kg

Cutout

length 25 mm
width 170 mm
min. ceiling thickness 8 mm
max. ceiling thickness 18 mm
recessed depth 40 mm

^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	0.97	0.95	0.94	0.92	0.91
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × 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 350mA 3-22V		3-22V	68·35·21	90213202
6W 700mA 3-8.4V		3-8,4V	68·35·21	90215203

MOUNTING ACCESSORIES

Recessed Housing incl. plasterkit

Type	Colour	Voltage	L·W·H (MM)	Item number
STRIPE 2.2			100·50·280	90012038