

### 3056A1W4



#### **PROJECT**

**TYPE** 

**NOTES** 

QUANTITY

DATE

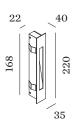








Rectangular wall recessed luminaire made from aluminium; surface White Matt; powder coated; matt texture; RAL 9010; recessed depth 40 mm; suitable for wall thickness of 8-18mm; PCB 3-step binning; light colour 3000 K;  $\leq$  3 SDCM (initial MacAdam); CRI  $\geq$  80; degree of protection IP20; Class 3; driver not included; light source not replaceable;



#### **LUMINAIRE**

Wall
Recessed
White Matt
RAL 9010 <sup>a</sup>
IP20
Interior
20 lm / 350mA
36 lm / 700mA

## **LED Module**

3000 K
CRI ≥ 80
L70 / 60000h
≤ 3 SDCM (initial MacAdam)
20 lm / 350mA
20 lm/W <sup>b</sup>
1 W b

#### **Optical**

Asymetric

CIE flux code: 53 92 98 98 100

## **Electrical**

excl. driver	
3 V	
Class III	

### **Physical**

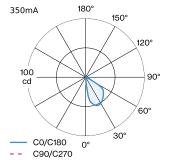
diameter 35 mm	
height 220 mm	
0.27 kg	

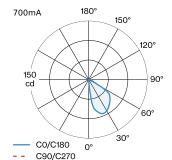
#### Cutout

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

<sup>&</sup>lt;sup>a</sup> Colour may deviate slightly due to production conditions

### LIGHT DISTRIBUTION





<sup>&</sup>lt;sup>b</sup> Without electrical and optical losses



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#### **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	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

<sup>&</sup>lt;sup>a</sup>According 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				
Туре	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