

LED wall and surface-mounted luminaire - Matt diffuser - direct/indirect distribution

Square LED wall and surface-mounted luminaire, IP40. With a very flat, slightly rounded polycarbonate housing, including anti-theft device and insect protection ring. Housing colour similar to RAL 9003, The time-saving installation is by means of an easy-to-use click-fit system on the luminaire base made of sheet steel. Plug-and-play contact when the luminaire is opened; Housing colour white, similar to RAL 9003; diffuser with matt opal surface made of PMMA, cleaning-friendly. This produces a very homogeneous light in combination with LED individual lenses. Wired ready for connection via 5-pin connection terminal with plug-in contacts.

## **CHARACTERISTICS**

Order number	21908016680
EAN number	4020863394173
Commodity code	94051140
Certification mark	IP 40, Protection class I, ENEC10 VDE, Heat filament test 650°C, F, Indoor, CE
Impact resistance (IK rating)	IK02 (10°C bis 35°C)
Ambient temperatur	ta 10°C to 35°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	23W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	18 pieces/B10, 28 pieces/B16, 30 pieces/C10, 46 pieces/C16
Energy efficiency class/light source	C

## LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥
80 / 4000K
5SDCM
2854lm
50000h L80/B10 (Tq 35°C)
127lm/W
21.8 / 21.9

# **MECHANICS**

white, similar to RAL 9003
400mm x 400mm x 69mm
2.39kg
See mounting instructions
Ceiling-mounted single installation, Pendant individual mounting, Wall mounting

#### **Dimensions**

L	400 mm	Length
В	400 mm	Width
Н	69 mm	Height
A1	208 mm	Mounting distance single mounting
A1 alternativ	180 mm	Mounting distance single mounting (alternatively)

## **DEEP-LINK**

https://www.regiolux.de/en/article/21908016680



