

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 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	21908026680
EAN number	4020863394166
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

**DEEP-LINK**

<https://www.regiolum.de/en/article/21908026680>

**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**

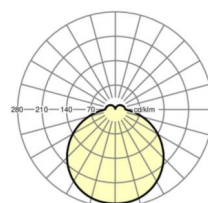
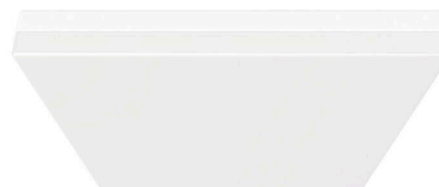
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	5SDCM
Nominal luminous flux	2614lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	116lm/W
UGR lat./long.	21.5 / 21.6

**MECHANICS**

Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	400mm x 400mm x 69mm
Weight (net)	2.4kg
Cable entry KE	See mounting instructions
Type of installation	Ceiling-mounted single installation, Pendant individual mounting, Wall mounting

**Dimensions**

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



Reference	LED 2600lm 830
ηLB	100 %
Φ ↓/↑	88 % / 12 %
UGR lat./long.	21.5 / 21.6

