

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

Round 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. Electrical connection via 3-pole connection terminal with plug-in contacts..

**CHARACTERISTICS**

Order number	21903014180
EAN number	4020863394449
Commodity code	94051140
Certification mark	IP 40, Protection class I, ENEC10 VDE, Heat filament test 650°C, F, Indoor, CE
Impact resistance (IK rating)	IK03 (10°C bis 35°C)
Ambient temperatur	ta 10°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

**ELECTRICAL ENGINEERING**

Controller	Electronic driver (1 pcs.)
System output	13W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	25 pieces/B10, 40 pieces/B16, 41 pieces/C10, 68 pieces/C16
Energy efficiency class/light source	C

**LIGHTING TECHNOLOGY**

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	5SDCM
Nominal luminous flux	1737lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	136lm/W
UGR lat./long.	21.2 / 21.3

**MECHANICS**

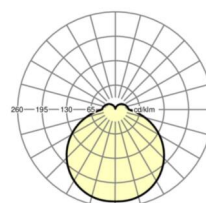
Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	380mm x 69mm
Weight (net)	1.82kg
Cable entry KE	See mounting instructions
Type of installation	Ceiling-mounted single installation, Pendant individual mounting, Wall mounting

**Dimensions**

H	69 mm	Height
D	380 mm	Diameter
A1	208 mm	Mounting distance single mounting
A1 alternativ	180 mm	Mounting distance single mounting (alternatively)

**DEEP-LINK**

<https://www.regiolum.de/en/article/21903014180>



Reference	LED 1700lm 840
ηLB	100 %
Φ ↓/↑	85 % / 15 %
UGR lat./long.	21.2 / 21.3

