

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. Wired ready for connection via 5-pin connection terminal with plug-in contacts.

DEEP-LINK

CHARACTERISTICS

Order number	21906016680
EAN number	4020863394265
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
Special properties	Ready for IoT
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

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 4000K
Colour tolerance (MacAdam)	5SDCM
Luminaire luminous flux	2903lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	129lm/W
UGR lat./long.	23.0 / 23.1

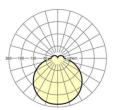
MECHANICS

Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	380mm x 69mm
Weight (net)	1.88kg
Cable entry KE	See mounting instructions
Type of installation	Individual surface mounting, Pendant individual mounting, Wall mounting

69 mm	Height
380 mm	Diameter
208 mm	Mounting distance single mounting
180 mm	Mounting distance single mounting (alternatively)
	380 mm 208 mm



https://www.regiolux.de/en/article/21906016680



Reference ηLB Φ ↓/↑ UGR lat./long. LED 2900lm 840 100 % 85 % / 15 % 23.0 / 23.1

