

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.

CHARACTERISTICS

Order number	21905016680
EAN number	4020863394326
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	34W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	33 pieces/B10, 55 pieces/B16, 57	
	pieces/C10, 92 pieces/C16	
Energy efficiency class/light source	С	

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	5SDCM
Luminaire luminous flux	4332lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	129lm/W
UGR lat./long.	22.6 / 22.6

MECHANICS

Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	500mm x 76mm
Weight (net)	3.19kç
Cable entry KE	See mounting instructions
Type of installation	Individual surface mounting, Pendant individual mounting, Wall mounting

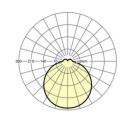
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DITTICTIONS		
Н	76 mm	Height
D	500 mm	Diameter
A1	277 mm	Mounting distance single mounting
A1 alternativ	240 mm	Mounting distance single mounting (alternatively)

DEEP-LINK

https://www.regiolux.de/en/article/21905016680







LED 4300lm 840 100 % 88 % / 12 % 22.6 / 22.6

