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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.

DEEP-LINK

CHARACTERISTICS

21905024180
4020863394470
94051140
IP 40, Protection class I, ENEC10 VDE, Heat filament test 650°C, F, Indoor, CE
IK03 (10°C bis 35°C)
ta 10°C to 35°C
5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	34W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	14 pieces/B10, 23 pieces/B16, 23 pieces/C10, 39 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 3000K
Colour tolerance (MacAdam)	5SDCM
Nominal luminous flux	3968lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	118lm/W
UGR lat./long.	22.3 / 22.3

MECHANICS

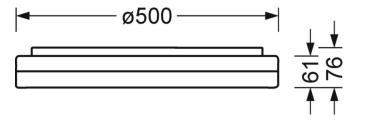
Housing colour	white, similar to RAL 9003
Dimensions (LxWxH/DxH)	500mm x 76mm
Weight (net)	3.13kg
Cable entry KE	See mounting instructions
Type of installation	Ceiling-mounted single installation, Pendant individual mounting, Wall mounting

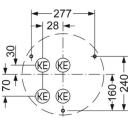
Dimensions

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



Reference ηLB Φ ↓/↑ UGR lat./long. LED 4000lm 830 100 % 88 % / 12 % 22.3 / 22.3





General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 04.05.2024