turas-TUAQO/400 LED 2600 830 • ws RAL 9003 • ET NL-B3 • 21908324180

REGIOLUX

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 sheet steel. Plug-and-play contact when the luminaire is opened; Housing colour white, similar to RAL 9003; Light distribution direct/indirect distribution by means of Matt diffuser of PMMA plastic, cleaning-friendly. This produces a very homogeneous light in combination with LED individual lenses, UGR (4H/8H) 21.6. Wired ready for connection via 5-pin connection terminal with plug-in contacts; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 195 lm.

CHARACTERISTICS

Order number	21908324180
EAN number	4020863394203
Commodity code	94051140
Certification mark	IP 40, Protection class I, Heat filament test 650°C, F, Indoor, CE
Impact resistance (IK rating)	IK02 (10°C bis 30°C)
Ambient temperatur	ta 10°C to 30°C
Warranty period	5 years

ELECTRICAL ENGINEERING

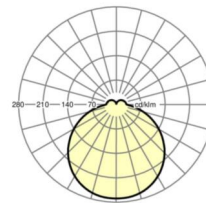|	
Controller	Electronic driver 3h emergency lighting (1 pcs.)
System output	23W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	14 pieces/B10, 23 pieces/B16, 21 pieces/C10, 39 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	5SDCM
Nominal luminous flux	2614lm
Nominal luminous flux-emergency lighting mode	195lm
LED service life	50000h L80/B10 (Tq 30°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)	2.58kg
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)

DEEP-LINK

https://www.regiolux.de/en/article/21908324180

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