# turas-TUARO/380 LED  2700 830 • ws RAL 9003 • DALI2 • 21906026680

# REGIOLUX

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

## CHARACTERISTICS

| | |
|---|---|
| Order number | 21906026680 |
| EAN number | 4020863394258 |
| 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 |
| Warranty period | 5 years |

## 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

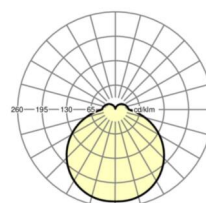| | |
|---|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 3000K |
| Colour tolerance (MacAdam) | 5SDCM |
| Nominal luminous flux | 2659lm |
| LED service life | 50000h L80/B10 (Tq 35°C) |
| Luminaire luminous efficiency | 118lm/W |
| UGR lat./long. | 22.7 / 22.8 |

## 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 | 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) |

| Reference | LED 2700lm 830 |
|---|---|
| ηLB | 100 % |
| Φ ↓/↑ | 85 % / 15 % |
| UGR lat./long. | 22.7 / 22.8 |



ø380

52  69

208
28
30
70
120
180
KE KE
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