

Order No.: 51DB15TC91C | GTIN (EAN): 4069025013354

Product description: Lun21M,refl.al,hi.sp,Ø100,3950lm8tw,DT8

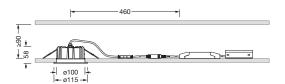


Lunis 21, M, downlight, light control with lens, of PMMA, anti glare with reflector, of aluminium, highly specular, light emission: direct distribution, LED rated luminous flux: 3.950lm, light colour: 8tw, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, housing, round, of diecast aluminium, traffic white (RAL 9016), diameter: 115mm, clamping range: 1..40mm, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, impact resistance: IK03, packaging unit: 1 piece

IP 20 IK 03 ☐ (∈

Lamps: LED Wt. (kg): 0.5

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Detailed technical description: Lun21M,refl.al,hi.sp,Ø100,3950lm8tw,DT8



Key data

- Product type: downlightProduct name: Lunis 21 M
- Order No.: 51DB15TC91C

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Glare reduction: reflector of aluminium, highly specular
- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 3950lm
- Luminous efficacy: 161lm/W
- Colour temperature: 3000..6500K
- Colour rendering index: CRI > 80
- Light colour: 8tw
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 25.4W
- Supplement: UGR ≤ 19 with luminous fluxes up to factory setting, luminous flux designation at factory setting and 4000K

Operating device:

- Control: DALI-2 DT8

Certificates, Standards

- Protection rating: IP20
- Protection rating (on room side): IP54
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK03
- Certification, designation: CE

Material, Colour

- housing: diecast aluminium, traffic white (RAL 9016), round
- Colour specification: traffic white (RAL 9016)

Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Ø of ceiling cut-out: 100mm
- Clamping range: 1..40mm
- Arrangement: single arrangement

Electrical connection

- Connection: terminal, 5-pole
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight

- Diameter: 115mm
- Weight: 0.5kg

Service life

 Rated service life: 50000h (L80/B20) at AT = 25°C



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