

# Order No.: 51DN15ME31B | GTIN (EAN): 4069025151650

# Product description: Lun31L,wd,1600lm830,ML,wh

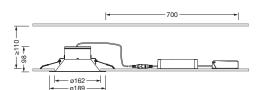


Lunis 31, -L, downlight, light control with reflector, light emission: direct distribution, LED rated luminous flux: 1.600lm, light colour: 830, mains connection: 220..240V, AC/DC, 0/50..60Hz, housing, of aluminium, white, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, packaging unit: 1 piece

IP 20 □ (∈

Lamps: LED Wt. (kg): 0.3

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#### Key data

Product type: downlightProduct name: Lunis 31-LOrder No.: 51DN15ME31B

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Light control: reflector
- 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: 1600lm
- Luminous efficacy: 133lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 12W
- Supplement: luminous flux adjustable on luminaire in three steps at 3000K (1100/1350/1600lm), connected load according to luminous flux setting (8.0/10.0/12.0W)

#### Operating device:

Control: ON/OFF Multilumen

#### Certificates, Standards

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

#### Material, Colour

- housing: aluminium, white
- Colour specification: white

#### Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Ø of ceiling cut-out: 162mm
- Arrangement: single arrangement

#### **Electrical connection**

 Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

#### **Dimensions, Weight**

- Weight: 0.3kg

#### Service life

 Rated service life: 50000h (L80/B50) at AT = 25°C



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