

Order No.: 51DN16EE41B | GTIN (EAN): 4069025151803

Product description: Lun31L,wd,1600lm840,DA2ML,wh

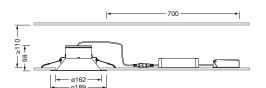


Lunis 31, -L, downlight, light control with reflector, light emission: direct distribution, LED rated luminous flux: 1.600lm, light colour: 840, mains connection: 220..240V, AC/DC, 0/50..60Hz, housing, of aluminium, white, protection rating (complete): IP20, protection rating (on room side): IP54, insulation 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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Detailed technical description: Lun31L,wd,1600lm840,DA2ML,wh



Key data

Product type: downlightProduct name: Lunis 31-LOrder No.: 51DN16EE41B

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: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 1600lm
- Luminous efficacy: 133lm/WColour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 12W
- Supplement: luminous flux adjustable on luminaire in three steps at 4000K (1150/1325/1600lm), connected load according to luminous flux setting (8.0/10.0/12.0W)

Operating device:

Control: DALI 2, 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

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



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