

# **Order No.:** 51DN16DE31 | **GTIN (EAN):** 4058352556023

# Product description: Lun31mn,wd,1000lm830,DA2,wh

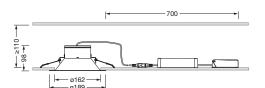


Lunis 31, mini, downlight, light control with reflector, light emission: direct distribution, LED rated luminous flux: 1.000lm, light colour: 830, mains connection: 220..240V, AC, 50/60Hz, housing, white, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, packaging unit: 1 piece

IP 20 □ (∈

Lamps: LED Wt. (kg): 0.4

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## Key data

Product type: downlightProduct name: Lunis 31 mini

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# 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: 1000lmLuminous efficacy: 121lm/WColour temperature: 3000K

- Colour rendering index: CRI > 80

- Light colour: 830

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)

- Rated input power: 8.3W

## Operating device:

- Control: DALI 2

#### **Certificates, Standards**

Protection rating: IP20

- Protection rating (on room side): IP54

Insulation class: insulation class II (safety insulation)

- Certification, designation: CE

## Material, Colour

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, 50/60Hz, AC

#### **Dimensions, Weight**

- Weight: 0.4kg

#### 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.de) 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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