

**Order No.:** 51DN16ME41B | **GTIN (EAN):** 4069025151940

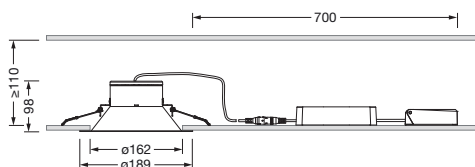
**Product description:** Lun31L,wd,1650lm840,ML,wh



Lunis 31, -L, downlight, light control with reflector, light emission: direct distribution, LED rated luminous flux: 1.650lm, 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



Lamps:	LED
Wt. (kg):	0.3
GTIN (EAN):	4069025151940



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))

Tolerances related to thermal, electrical and photometric data according to IEC 62722

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**Detailed technical description:** Lun31L,wd,1650lm840,ML,wh



#### Key data

- Product type: downlight
- Product name: Lunis 31-L
- Order No.: 51DN16ME41B

#### 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:  $\leq 22$
- UGR viewing direction along lateral luminaire axis:  $\leq 22$

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 1650lm
- Luminous efficacy: 143lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam  $\leq 4$  SDCM (initial)
- Rated input power: 11.5W

#### 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
- $\varnothing$  of ceiling cut-out: 162mm
- Arrangement: single arrangement

#### Electrical connection

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

#### Dimensions, Weight

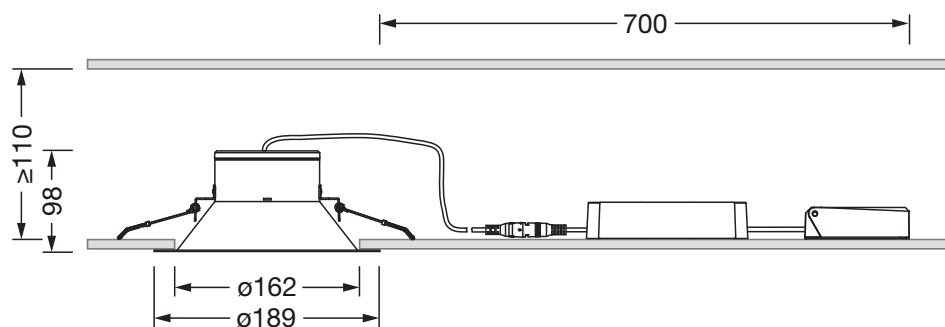
- Weight: 0.3kg

#### Service life

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

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**Dimensions:** Lun31L,wd,1650lm840,ML,wh



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