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Order No.: 51DN15ME41B | **GTIN (EAN):** 4069025151681
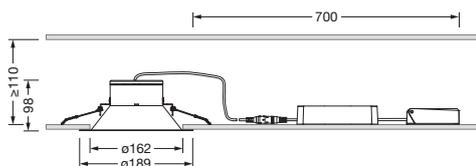**Product description:** Lun31L,wd,1700lm840,ML,wh

Lunis 31-L, downlight, light control with reflector, UGR of luminaire ≤ 19 (X = 4H | Y = 8H | S = 0.25H | reflection values 70/50/20), beam angle: wide distribution, light emission: direct distribution, LED rated luminous flux: 1.700lm, 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   CE

Lamps: LED
Wt. (kg):   0.3
GTIN (EAN):   4069025151681

700

≥110
98

ø162
ø189

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Order No.: 51DN15ME41B | **GTIN (EAN):** 4069025151681
Detailed technical description: Lun31L,wd,1700lm840,ML,wh

Key data
— Product type: downlight
— Product name: Lunis 31-L
— Order No.: 51DN15ME41B

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: 1700lm
— Luminous efficacy: 142lm/W
— Colour 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 (1150/1425/1700lm), 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

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

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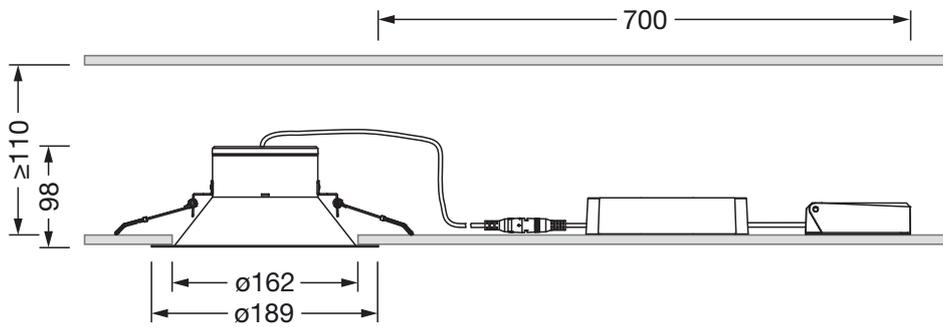— Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight
— Weight: 0.3kg

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

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Dimensions: Lun31L,wd,1700lm840,ML,wh

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