

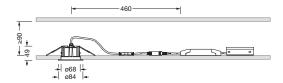
Order No.: 51DB15TA91C | GTIN (EAN): 4069025013361 Product description: Lun21S,refl.al,hi.sp,Ø68,960lm8tw,DT8wh



Lunis 21, S, downlight, light control with lens, of PMMA, anti glare with reflector, of PC, highly specular, light emission: direct distribution, LED rated luminous flux: 960lm, light colour: 8tw, with terminal, 5-pole, mains connection: 220..240V, AC, 50..60Hz, housing, round, of diecast aluminium, traffic white (RAL 9016), diameter: 84mm, clamping range: 1..40mm, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, impact resistance: IK03, packaging unit: 1 piece



Lamps: LED Wt. (kg): 0.4 GTIN (EAN): 4069025013361



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 13.09.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51DB15TA91C | GTIN (EAN): 4069025013361 Detailed technical description: Lun21S,refl.al,hi.sp,Ø68,960lm8tw,DT8wh

	Key data – Product type: downlight – Product name: Lunis 21 S – Order No.: 51DB15TA91C	 Mounting Mounting method, mounting location: recessed, in the ceiling Ø of ceiling cut-out: 68mm Clamping range: 140mm
	Lighting technology Lamps Control	 Arrangement: single arrangement
	gear	
		Electrical connection
	Component 1	 Connection: terminal, 5-pole
		 Nominal voltage: 220240V, 5060Hz,
	Lighting technology: — Light control: lens of PMMA	AC

- Glare reduction: reflector of PC, highly

Beam angle: wide distribution

Light emission: direct distribution
UGR viewing direction along

longitudinal luminaire axis: \leq 19

Dimensions, Weight

- Diameter: 84mm
- Weight: 0.4kg

Service life

 Rated service life: 50000h (L80/B20) at AT = 25°C

UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

specular

- Lamps: with LED
- Rated luminous flux: 960lm
- Luminous efficacy: 160lm/W
- Colour temperature: 3000..6500K
- Colour rendering index: CRI > 80
- Light colour: 8tw
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 6W
- Supplement: UGR ≤ 19 with luminous fluxes up to factory setting, luminous flux designation at factory setting and 4000K

Operating device:

- Control: DALI-2 DT8

Certificates, Standards

- Protection rating: IP20
- Protection rating (on room side): IP54
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK03
- Certification, designation: CE

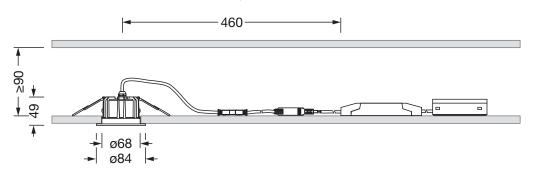
Material, Colour

- housing: diecast aluminium, traffic white (RAL 9016), round
- Colour specification: traffic white (RAL 9016)

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