

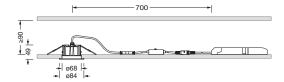
Order No.: 51DB18MA91C | **GTIN (EAN):** 4069025013040 **Product description:** Lun21S,refl.wh,Ø68,980lm8mc,0/1wh



Lunis 21, S, downlight, light control with lens, of PMMA, anti glare with reflector, of PC, light emission: direct distribution, LED rated luminous flux: 980lm, light colour: 830/840/865, with terminal, 3-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

IP 20 IK 03 🗌 🤇 🤆

Lamps: LED Wt. (kg): 0.4 GTIN (EAN): 4069025013040



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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Order No.: 51DB18MA91C | GTIN (EAN): 4069025013040 Detailed technical description: Lun21S, refl.wh, Ø68, 980 lm8mc, 0/1 wh

	Key data	Mounting
	 Product type: downlight 	 Mounting method, mounting location
	 Product name: Lunis 21 S 	recessed, in the ceiling
	 Order No.: 51DB18MA91C 	 Ø of ceiling cut-out: 68mm
		 Clamping range: 140mm
	Lighting technology Lamps Control	 Arrangement: single arrangement
	gear	
		Electrical connection
	Component 1	 Connection: terminal, 3-pole
		 Nominal voltage: 220240V, 5060

- Lighting technology:
- Light control: lens of PMMA
- Glare reduction: reflector of PC, white
- 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: 980lm
- Luminous efficacy: 167lm/W
- Colour temperature: 3000/4000/6500K
- Colour rendering index: CRI > 80
- Light colour: 830/840/865
- SDCM (Standard Deviation of Colour Matching): MacAdam \leq 3 SDCM (initial)
- Rated input power: 5.9W
- Supplement: luminous flux designation at factory setting and 4000K

Operating device:

Control: ON/OFF

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)

- on:
- Hz. AC

Dimensions, Weight

- Diameter: 84mm
- Weight: 0.4kg

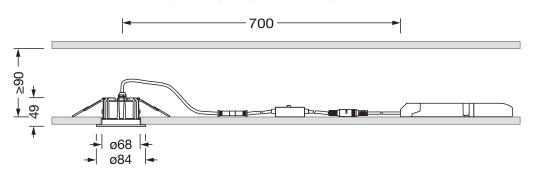
Service life

- Rated service life: 50000h (L80/B20) at $AT = 25^{\circ}C$

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Order No.: 51DB18MA91C | **GTIN (EAN):** 4069025013040 **Dimensions:** Lun21S,refl.wh,Ø68,980lm8mc,0/1wh



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