

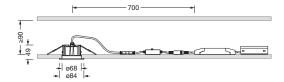
# Order No.: 51DB19EA91C | GTIN (EAN): 4069025012968 Product description: Lun21S,refl.al,matt,Ø68,910lm8mc,DA2MLwh



Lunis 21, S, downlight, light control with lens, of PMMA, anti glare with reflector, of PC, matt, light emission: direct distribution, LED rated luminous flux: 910lm, light colour: 830/840/865, 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): 4069025012968



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 -

# siteco

# Order No.: 51DB19EA91C | GTIN (EAN): 4069025012968 Detailed technical description: Lun21S, refl.al, matt, Ø68, 910lm8mc, DA2MLwh

	Key data	Materia
	<ul> <li>Product type: downlight</li> </ul>	— hous
	<ul> <li>Product name: Lunis 21 S</li> </ul>	white
	<ul> <li>Order No.: 51DB19EA91C</li> </ul>	- Colo
		(RAL
	Lighting technology   Lamps   Control	
	gear	Mounti
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	Component 1	rece
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	Lighting technology:	- Clan
L	<ul> <li>Light control: lens of PMMA</li> </ul>	- Arrar

- Glare reduction: reflector of PC, matt
- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis:  $\leq 19$

## Lamps:

- Lamps: with LED
- Rated luminous flux: 910lm
- Luminous efficacy: 152lm/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: 6W
- Supplement: UGR ≤ 19 with luminous fluxes up to factory setting, luminous flux designation at factory setting and 4000K, luminous flux adjustable on luminaire in three steps at 4000K (660/910/1200lm), connected load according to luminous flux setting (4.4/6.0/8.0W)

#### **Operating device:**

- Control: DALI 2, Multilumen

## **Certificates, Standards**

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

## al, Colour

- sing: diecast aluminium, traffic e (RAL 9016), round
- our specification: traffic white 9016)

#### ina

- nting method, mounting location: ssed, in the ceiling
- ceiling cut-out: 68mm
- nping range: 1..40mm
- Arrangement: single arrangement

#### **Electrical connection**

- Connection: terminal, 5-pole
- Nominal voltage: 220..240V, 50..60Hz, AC

## **Dimensions, Weight**

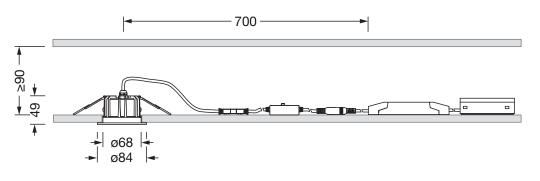
- Diameter: 84mm
- Weight: 0.4kg

#### Service life

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



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