

Order No.: 5PJBO2D3004A | GTIN (EAN): 4058352958995

Product description: Sil21Ring-O,4940lm840,DA2,810,wh

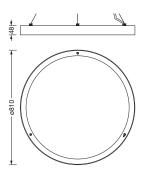


Silica® 21 Ring-O, suspended luminaire, of PMMA, frosted, light emission: outer ring side luminous distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 4.940lm, luminous efficacy: 62lm/W, light colour: 840, colour temperature: 4000K, with terminal, 5-pole, mains connection: 230V, AC/DC, 0/50..60Hz, rated input power: 80W, housing, of extruded aluminium section, traffic white (RAL 9016), diameter: 810mm, ceiling canopy, traffic white (RAL 9016), protection rating (lamp compartment): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK02, permissible operating ambient temperature: 0..+35°C, packaging unit: 1 piece

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Lamps: LED Wt. (kg): 2.6

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Detailed technical description: Sil21Ring-O,4940lm840,DA2,810,wh



Key data

Product type: suspended luminaireProduct name: Silica® 21 Ring-O

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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Beam angle: wide distribution

- Symmetry: symmetric

- Light emission: outer ring side luminous

Lamps:

- Lamps: with LED

Rated luminous flux: 4940lm
Luminous efficacy: 62lm/W
Colour temperature: 4000K
Colour rendering index: CRI > 80

- Light colour: 840

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 80W

Operating device:

- Control: DALI 2

Certificates, Standards

Protection rating (lamp compartment):
 IP40

 Insulation class: insulation class I (protective earthing)

- Impact resistance: IK02

 Temperature range (operation): 0..+35°C

- Certification, designation: CE

Material, Colour

 housing: extruded aluminium section, traffic white (RAL 9016)

 Colour specification: traffic white (RAL 9016)

 Colour specification: traffic white (RAL 9016)

Mounting

 Mounting method, mounting location: suspended mounting

Recommended suspension height: up to 4.0m

Arrangement: single arrangement

Electrical connection

- Connection: terminal, 5-pole

 Nominal voltage: 230V, 0/50..60Hz, AC/DC

Dimensions, Weight

- Diameter: 810mm

- Weight: 2.6kg

Service life

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

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 13.10.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -



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