

Order No.: 5PJBI3D1004A | GTIN (EAN): 4058352960332 Product description: Sil21Ring-I,6120lm830,DA2,1090,wh

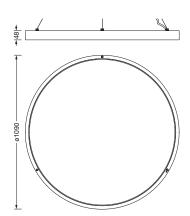


Silica® 21 Ring-I, suspended luminaire, of PMMA, frosted, light emission: inner ring side luminous distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 6.120lm, luminous efficacy: 58lm/W, light colour: 830, colour temperature: 3000K, with terminal, 5-pole, mains connection: 230V, AC/DC, 0/50..60Hz, rated input power: 105W, housing, of extruded aluminium section, traffic white (RAL 9016), diameter: 1.090mm, 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): 3.1

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Detailed technical description: Sil21Ring-I,6120lm830,DA2,1090,wh



Key data

- Product type: suspended luminaire
- Product name: Silica® 21 Ring-I
- Order No.: 5PJBI3D1004A

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: inner ring side luminous

Lamps:

- Lamps: with LED
- Rated luminous flux: 6120lmLuminous efficacy: 58lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 105W

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: 1090mm
- Weight: 3.1kg

Service life

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



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