

# Order No.: 5PJBI3D3004A | GTIN (EAN): 4058352960363 Product description: Sil21Ring-I,6430lm840,DA2,1090,wh

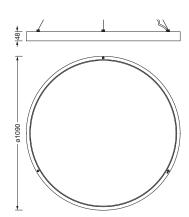


Silica® 21 Ring-I, suspended luminaire, of PMMA, frosted, light emission: inner ring side luminous distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 6.430lm, luminous efficacy: 61lm/W, light colour: 840, colour temperature: 4000K, 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,6430lm840,DA2,1090,wh



#### Key data

Product type: suspended luminaire
Product name: Silica® 21 Ring-I

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## 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: 6430lm
Luminous efficacy: 61lm/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: 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: 1090mmWeight: 3.1kg

#### Service life

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



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