

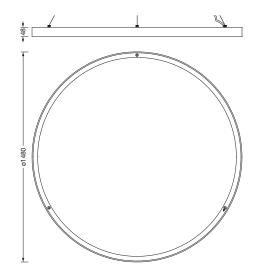
### Order No.: 5PJBO4D1104A | GTIN (EAN): 4058352959091 Product description: Sil21Ring-O,8820Im830,DA2,1480,bk



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: 8.820lm, luminous efficacy: 63lm/W, light colour: 830, colour temperature: 3000K, with terminal, 5-pole, mains connection: 230V, AC/DC, 0/50..60Hz, rated input power: 140W, housing, of extruded aluminium section, jet black (RAL 9005), diameter: 1.480mm, ceiling canopy, jet black (RAL 9005), 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

#### CE

Lamps:	LED
Wt. (kg):	3.8
GTIN (EAN):	4058352959091



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com) 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 -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com

# ѕітесо

### Order No.: 5PJBO4D1104A | GTIN (EAN): 4058352959091 Detailed technical description: Sil21Ring-O,8820Im830,DA2,1480,bk



#### Key data

- Product type: suspended luminaire
- Product name: Silica® 21 Ring-O
- Order No.: 5PJBO4D1104A

## 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: 8820lm
- Luminous efficacy: 63lm/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: 140W

#### **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, jet black (RAL 9005)
- Colour specification: jet black (RAL 9005)
- Colour specification: jet black (RAL 9005)

#### Mounting

- Mounting method, mounting location: suspended mounting
- Recommended suspension height: up to 4.0m
- Arrangement: single arrangement

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#### **Electrical connection**

- Connection: terminal, 5-pole
- Nominal voltage: 230V, 0/50..60Hz, AC/DC

#### **Dimensions, Weight**

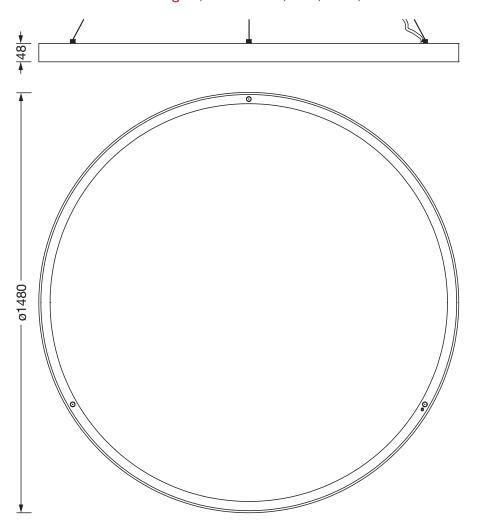
- Diameter: 1480mm
- Weight: 3.8kg

#### Service life

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

# ѕітесо

Order No.: 5PJBO4D1104A | GTIN (EAN): 4058352959091 Dimensions: Sil21Ring-O,8820Im830,DA2,1480,bk



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