

# Order No.: 5PJBO1D3204A | GTIN (EAN): 4058352958957

# Product description: Sil21Ring-O,3930lm840,DA2,610,sr



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: 3.930lm, luminous efficacy: 66lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI 2, with terminal, 5-pole, mains connection: 230V, AC/DC, 0/50..60Hz, rated input power: 60W, housing, of extruded aluminium section, metallic grey (RAL 9006), diameter: 610mm, ceiling canopy, metallic grey (RAL 9006), 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

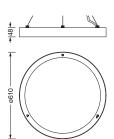


Lamps:

Wt. (kg): 2.2

GTIN (EAN): 4058352958957

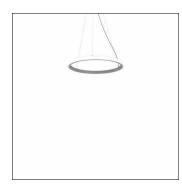
**LED** 





# Order No.: 5PJBO1D3204A | GTIN (EAN): 4058352958957

# Detailed technical description: Sil21Ring-O,3930lm840,DA2,610,sr



## Key data

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

- Order No.: 5PJBO1D3204A

# 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: 3930lm
Luminous efficacy: 66lm/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: 60W

### 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, metallic grey (RAL 9006)
- Colour specification: metallic grey (RAL 9006)
- Colour specification: metallic grey (RAL 9006)

### 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: 610mmWeight: 2.2kg

# Service life

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



Order No.: 5PJBO1D3204A | GTIN (EAN): 4058352958957

Dimensions: Sil21Ring-O,3930lm840,DA2,610,sr

