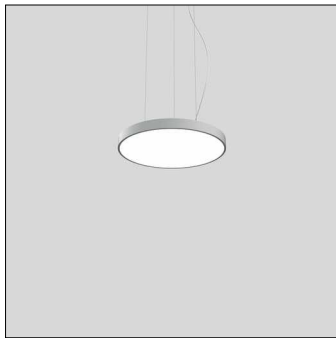


Order No.: 51MF41DADNSA | **GTIN (EAN):** 4069025808752

Product description: Sil21Ro,D400,2190lm930,DA2,sp,sr



Silica 21 Round, office luminaire, primary optical cover: cover panel, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, LED, rated luminous flux: 2.190lm, luminous efficacy: 135lm/W, light colour: 930, colour temperature: 3000K, control gear: DALI 2, with system connector, mains connection: 220..240V, AC, 50/60Hz, rated input power: 16.2W, luminaire housing, of aluminium section, metallic grey (RAL 9006), diameter: 400mm, height: 65mm, equipment: Performance, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK03, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

IP 20 IK 03  

Lamps:	LED
Wt. (kg):	3.2
GTIN (EAN):	4069025808752



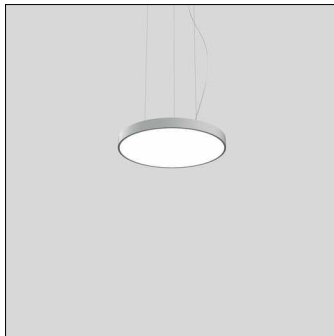
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 04.09.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51MF41DADNSA | **GTIN (EAN):** 4069025808752

Detailed technical description: Sil21Ro,D400,2190lm930,DA2,sp,sr



Key data

- Product type: office luminaire
- Product name: Silica 21 Round
- Order No.: 51MF41DADNSA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover panel
- Beam angle: extremely wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 2190lm
- Luminous efficacy: 135lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 90
- Light colour: 930
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 2 SDCM (initial)
- Rated input power: 16.2W

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK03
- Temperature range (operation): 0...+35°C
- Standard: EN 50419
- Certification, designation: CE

Material, Colour

- luminaire housing: aluminium section, metallic grey (RAL 9006)
- Cover: cover panel of PMMA

Mounting

- Mounting method, mounting location: suspended mounting, to the ceiling
- Arrangement: single arrangement

Electrical connection

- Connection: system connector
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

- Diameter: 400mm
- Height: 65mm
- Weight: 3.2kg

Service life

- Rated service life: 100000h (L85) at AT = 25°C

Order No.: 51MF41DADNSA | **GTIN (EAN):** 4069025808752

Dimensions: Sil21Ro,D400,2190lm930,DA2,sp,sr



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

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