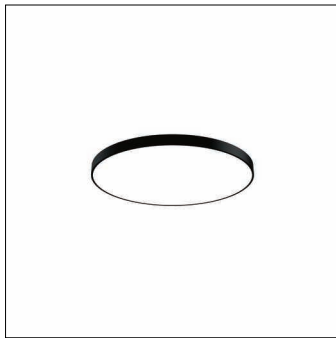


Order No.: 51MF61DB4NBA | **GTIN (EAN):** 4069025810359

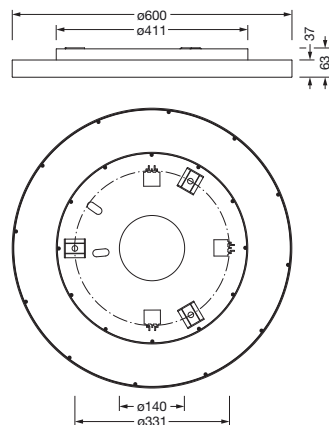
Product description: Sil21Ro,D600,5060lm840,DA2,surf,bk



Silica 21 Round, office luminaire, primary optical cover: cover panel, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 5.060lm, luminous efficacy: 166lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI 2, with system connector, mains connection: 220..240V, AC, 50/60Hz, rated input power: 30.5W, luminaire housing, of aluminium section, matt jet black (RAL 9005), diameter: 600mm, height: 63mm, 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):	6.1
GTIN (EAN):	4069025810359



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 07.08.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51MF61DB4NBA | **GTIN (EAN):** 4069025810359

Detailed technical description: Sil21Ro,D600,5060lm840,DA2,surf,bk



Key data

- Product type: office luminaire
- Product name: Silica 21 Round
- Order No.: 51MF61DB4NBA

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: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 5060lm
- Luminous efficacy: 166lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 2 SDCM (initial)
- Rated input power: 30.5W

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, matt jet black (RAL 9005)
- Cover: cover panel of PMMA

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling / to the wall
- Arrangement: single arrangement

Electrical connection

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

Dimensions, Weight

- Diameter: 600mm
- Height: 63mm
- Weight: 6.1kg

Service life

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

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Dimensions: Sil21Ro,D600,5060lm840,DA2,surf,bk



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