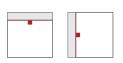
# ѕітесо

## Order No.: 51MR36FD0T21B | GTIN (EAN): 4058352829875 Product description: Round21M,opal,dir,4050Im8tw,DA2,bk

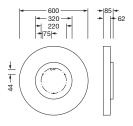




Round 21 M, wall and ceiling luminaire, primary optical cover: cover, of PMMA, opal, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, LED, rated luminous flux: 4.050lm, luminous efficacy: 98lm/W, light colour: 8tw, colour temperature: 2700..6500K, control gear: DALI 2, with terminal, 5-pole, mains connection: 230V, AC, 50/60Hz, rated input power: 41.4W, housing, of aluminium, coated, black, diameter: 600mm, height: 62mm, protection rating (complete): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK04, permissible operating ambient temperature: -10..+35°C, packaging unit: 1 piece

IP 40 🔔 🤆

Lamps: LED Wt. (kg): 5.4 GTIN (EAN): 4058352829875



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

# Order No.: 51MR36FD0T21B | GTIN (EAN): 4058352829875 Detailed technical description: Round21M,opal,dir,4050lm8tw,DA2,bk



#### Key data

- Product type: wall and ceiling luminaire
- Product name: Round 21 M
- Order No.: 51MR36FD0T21B

Lighting technology | Lamps | Control gear

### Component 1

## Lighting technology:

- Cover: cover, opal
- Beam angle: 105°
- 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: 4050lm
- Luminous efficacy: 98lm/W
- Colour temperature: 2700..6500K
- Colour rendering index: CRI > 80
- Light colour: 8tw
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 41.4W

#### **Operating device:**

Control: DALI 2

#### **Certificates, Standards**

- Protection rating: IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK04
- Temperature range (operation): -10..+35°C
- Certification, designation: CE

#### Material, Colour

- housing: aluminium, coated, black
- Colour specification: black
- Cover: cover of PMMA

#### Mounting

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

### **Electrical connection**

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

#### **Dimensions, Weight**

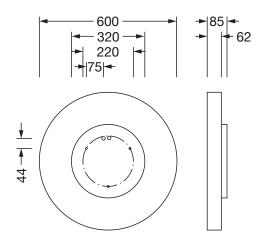
- Diameter: 600mm
- Height: 62mm
- Weight: 5.4kg

#### Service life

 Rated service life: 50000h (L80/B20) at AT = 25°C



Order No.: 51MR36FD0T21B | GTIN (EAN): 4058352829875 Dimensions: Round21M,opal,dir,4050lm8tw,DA2,bk



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -