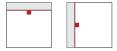


# Order No.: 51MR36GD0421B | GTIN (EAN): 4058352881644 Product description: Round21M,opal,dir/ind,7870lm840,DA2,bk



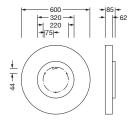


Round 21 M, wall and ceiling luminaire, primary optical cover: cover, of PMMA, opal, light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, LED, rated luminous flux: 7.870lm, luminous efficacy: 144lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI 2, with terminal, 5-pole, mains connection: 230V, AC, 50/60Hz, rated input power: 54.6W, 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): 5.8

GTIN (EAN): 4058352881644





# Order No.: 51MR36GD0421B | GTIN (EAN): 4058352881644

# Detailed technical description: Round21M,opal,dir/ind,7870lm840,DA2,bk



# Key data

- Product type: wall and ceiling luminaire
- Product name: Round 21 M
- Order No.: 51MR36GD0421B

# Lighting technology | Lamps | Control gear

## Component 1

## Lighting technology:

- Cover: cover, opal
- Beam angle: 105°
- Symmetry: symmetric
- Light emission: direct/indirect
  - distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

## Lamps:

- Lamps: with LED
- Rated luminous flux: 7870lm
- Luminous efficacy: 144lm/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: 54.6W

# 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, surfacemounted, to the ceiling, to the wall
- Arrangement: single arrangement

#### **Electrical connection**

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

### **Dimensions, Weight**

Diameter: 600mmHeight: 62mmWeight: 5.8kg

#### Service life

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



# Order No.: 51MR36GD0421B | GTIN (EAN): 4058352881644

Dimensions: Round21M,opal,dir/ind,7870lm840,DA2,bk

