

Order No.: 51MR38ND0321B | **GTIN (EAN):** 4058352830017

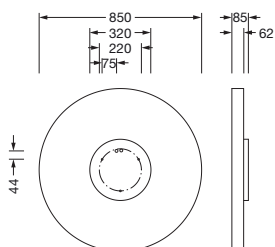
Product description: Round21L,Prism,dir/ind,11740lm830,DA2,bk



Round 21 L, wall and ceiling luminaire, primary optical cover: micro prismatic cover, of PMMA, transparent, CAT 2 ($L \leq 3000 \text{cd/m}^2$), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, LED, rated luminous flux: 11.740lm, luminous efficacy: 133lm/W, light colour: 830, colour temperature: 3000K, control gear: DALI 2, with terminal, 5-pole, mains connection: 230V, AC, 50/60Hz, rated input power: 88.2W, housing, of aluminium, coated, black, diameter: 850mm, 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):	10.0
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Detailed technical description: Round21L,Prism,dir/ind,11740lm830,DA2,bk



Key data

- Product type: wall and ceiling luminaire
- Product name: Round 21 L
- Order No.: 51MR38ND0321B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: micro prismatic cover, transparent
- Beam angle: 85°
- Symmetry: symmetric
- Light emission: direct/indirect distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 11740lm
- Luminous efficacy: 133lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 88.2W

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
- Cover: micro prismatic 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: 850mm
- Height: 62mm
- Weight: 10.0kg

Service life

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

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