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Order No.: 51MR36ND0421S | **GTIN (EAN):** 4058352881774
Product description: Round21M,Prism,dir/ind,7470lm840,DA2,sr

Round 21 M, wall and ceiling luminaire, primary optical cover: micro prismatic cover, of PMMA, transparent, CAT 2 (L≤ 3000cd/m²), light emission: direct/indirect distribution, primary light characteristic: symmetric, installation type: surface-mounted, suspended mounting, LED, rated luminous flux: 7.470lm, luminous efficacy: 137lm/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, silver, 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):	4058352881774

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Order No.: 51MR36ND0421S | **GTIN (EAN):** 4058352881774
Detailed technical description: Round21M,Prism,dir/ind,7470lm840,DA2,sr

Key data
— Product type: wall and ceiling luminaire
— Product name: Round 21 M
— Order No.: 51MR36ND0421S

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: 7470lm
— Luminous efficacy: 137lm/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, silver
— Colour specification: silver
— 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
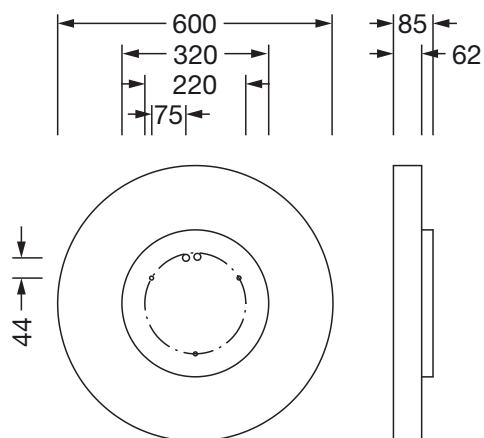— Nominal voltage: 230V, 50/60Hz, AC

Dimensions, Weight
— Diameter: 600mm
— Height: 62mm
— Weight: 5.8kg

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

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