

Order No.: 51WC10MB44AS | **GTIN (EAN):** 4058352617038

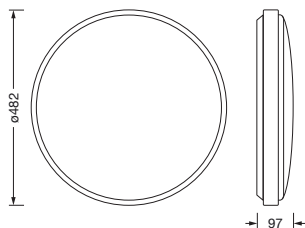
Product description: Rondel31,4400lm840,ML,PC,sens,wh



Rondel 31, wall and ceiling luminaire, primary optical cover: cover, of PC, opal, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.400lm, luminous efficacy: 124lm/W, light colour: 840, colour temperature: 4000K, with terminal, 3-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 35.5W, luminaire housing, of PC, traffic white (RAL 9016), diameter: 480mm, brightness and presence sensor, HF sensor, protection rating (complete): IP65, insulation class (complete): insulation class II (safety insulation), certification: CE, impact resistance: IK10, permissible operating ambient temperature: -20..+40°C, permissible storage temperature: -20..+60°C, packaging unit: 1 piece

IP 65 IK 10  

Lamps:	LED
Wt. (kg):	3.0
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Detailed technical description: Rond31,4400lm840,ML,PC,sens,wh



Key data

- Product type: wall and ceiling luminaire
- Product name: Rondel 31
- Order No.: 51WC10MB44AS

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover, opal
- Beam angle: extremely wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 25

Lamps:

- Lamps: with LED
- Rated luminous flux: 4400lm
- Luminous efficacy: 124lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 35.5W
- Supplement: luminous flux adjustable on luminaire in four steps (3750/4000/4250/4400lm), connected load according to luminous flux setting (30/32/34/35.4W)

Operating device:

- Control: ON/OFF Multilumen

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK10
- Temperature range (operation): -20..+40°C
- Certification, designation: CE

Material, Colour

- luminaire housing: PC, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- Cover: cover of PC

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling, to the wall

Electrical connection

- Connection: terminal, 3-pole, max. 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

- Diameter: 480mm
- Weight: 3.0kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C

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