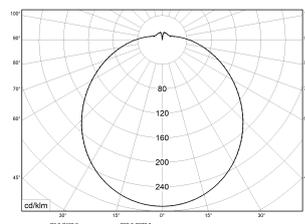


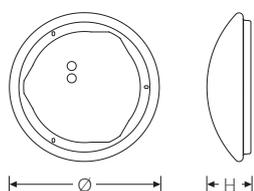
RKL 4 4500-830 37W ETD | Art. No. 88000038.6534c91.400



PMMA  
650°C

IK02

HB



Round LED surface-mounted luminaire, dimmable. Suitable for ceiling and wall mounting. Housing made of profiled, white lacquered steel. Domed, textured cover made of UV-resistant PMMA (acrylic glass), opal. The cover is securely attached using spring clips. 5-pin push-fit connector with plug-in contact, loop-through possible. 2 cable entries.

| Technical specifications   |   |
|--|---|
| Art. No.   | 88000038.6534c91.400  |
| Article name   | RKL 4 4500-830 37W ETD  |
| Light source   | LED, replaceable by an authorised specialist                  |
| Energy efficiency class(es) of the installed light source(s) (A-G) | Module 1: D   |
| Gear   | LED converter, replaceable by an authorised specialist        |
| Number of light sources  | 1   |
| Dimmable   | DALI dimmable   |
| Mains voltage  | 220-240V/50-60Hz  |
| Voltage type   | AC/DC   |
| Max. connected load  | 37 W  |
| Output/power factor  | 0,95  |
| Luminous efficacy, max. current draw                               | 122 lm/W  |
| Luminous flux, max.  | 4500 lm   |
| Flicker value (ripple)   | <=2 %   |
| Colour temperature max.  | 3000 K  |
| Colour rendering index Ra  | Ra > 80   |
| Colour tolerance (MacAdam)   | 3   |
| Life expectancy  | 50000 h   |
| Lifetime rating  | L80/B10   |
| Light optics   | Diffuser made of UV-resistant poly-methyl methacrylate (PMMA) |
| Light distribution   | Extensive   |
| Beam angle   | 120°  |

Type of installation and area of application

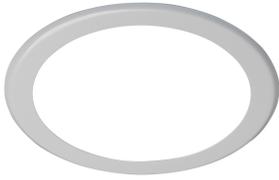
- Ceiling and wall mounting  
Approved for indoor use only
- Basic lighting

RKL 4 4500-830 37W ETD | Art. No. 88000038.6534c91.400

| Technical specifications                    |   |
|---|---|
| Unified Glare Rating UGR – max 4H-8H        | 22  |
| Connection type                             | 5-pin push-fit connector with plug-in contact |
| Number of luminaires on circuit breaker B16 | 30 Piece                                      |
| Housing                                     | Steel housing, white                          |
| Cable entry (position)                      | rear  |
| Ambient operating temperature – min.        | -20 °C  |
| Ambient operating temperature – max.        | 35 °C   |
| Testing                                     |   |
| Protection class                            | SC I  |
| Protection grade                            | IP40  |
| Shock resistance                            | IK02  |
| Flammability (UL94)                         | HB  |
| Glow-wire resistance                        | PMMA 650°C                                    |
| CE-compliant                                | Yes   |
| Mass and weight                             |   |
| Diameter                                    | 480 mm  |
| Height (H)                                  | 150 mm  |
| Gross weight (including packaging)          | 2,7 Kg  |
| Net weight                                  | 2 Kg  |
| Contents / packaging quantity               | 1 Piece                                       |

RKL 4 4500-830 37W ETD | Art. No. 88000038.6534c91.400

### Accessories (optional)



| Art. No. | Article name          |
|----------|-----------------------|
| 36055245 | Deco-ring RKL 4 white |



| Art. No. | Article name           |
|----------|------------------------|
| 36055248 | Deco-ring RKL 4 silver |



| Art. No. | Article name         |
|----------|----------------------|
| 36055251 | Deco-ring RKL 4 blue |

### Replacement parts



| Art. No. | Article name      |
|----------|-------------------|
| 45640026 | Diffuser RKL 4 II |