LED safety light for integrated ceiling mounting for the illumination of emergency and escape routes, in accordance to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.   
   
The IL recessed luminaire is equipped with an innovative, extremely time saving integrated ceiling mount mechanism. The luminaire consists of only 2 parts, whereby the ceiling mount body includes terminals as well as the tension relief device. The luminaire itself can be mounted tool free and has zero potential when dismantled.  
Exceptionally efficient because of it’s modern light technology. Therefore, large mounting distances of > 12m are realizable.   
The dispersion characteristic is rotationally symmetric round.   
The design of the IL luminaire convinces through it’s timeless elegance.

Material: Plastic

Color: RAL 9003

Dimensions: mm x mm x 36 mm

Diameter: 100 mm

Mounting method: Decke

Protection class: 2

Protection rating (IP): IP 40

Impact restistence rate IK: IK ≥ 3

Allowed temperature DS: -20 °C to 30 °C °C

Allowed temperature BS: -20 °C to 40 °C °C

Pictogram: Nein

Power maintained mode: 4,6 W W

Power non-maintained mode: 1,2 W W

Luminous Flux Emergency Operation: 360 lm lm

Input voltage AC: 230 V V

Connection terminals: 2.5 mm² mm

Battery:

Article number: ILDR029

Accessories:

Article number: ILD-APA-02, IL surface mount adapter-02 Injection molding, white Dimension D=100mm H=20mm

Article number: IL-IK10-AZ, Surface mounting housing for ILD, white zinc diecast, IP65, incl. surface Adapter

Article number: IL-IK10-W, Surface mounting housing for ILD, white zinc diecast, IP65, incl. surface Adapter

Article number: ILDE, recessed frame for all versions of ILD, plastic white

Article number: ILB1, IL cover, square

Article number: ILB2, IL cover, square with fringe

Article number: BALLPLX-ILD, Ball protection 200x200x62mm incl. fastening Plexiglas clear for ILD

Article number: IL-IP65-K, Surface mounting housing IP65 for ILD, white polycarbonate, cable entry from all sides

Brand: RP-Technik GmbH