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.

Monitoring:

With integrated monitoring module with 20-digit addressing switch, for operation on a central power supply system. Automatic test system according to DIN EN 62034 type ER, in connection with a system of type MultiControl. Functions must be complied with:

* Integrated individual luminaire monitoring
* Integrated luminaire manager function
* Individual switchability in conjunction with RP ELS - central power supply system

Material: Polycarbonate

Color: RAL 9003

Dimensions: x x 84 mm

Diameter: 122 mm

Mounting method: Deckeneinbau

Protection class: 2

Protection rating (IP): 20

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -20 to 30 °C

Allowed temperature BS: -20 to 40 °C

Pictogram: No

Power maintained mode: 4,6 W

Power non-maintained mode: 1,2 W

Luminous Flux Emergency Operation: 360 lm

Bridging time (h): CPS

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery:

Article number: ILES029ML

Accessories:

Article number: BALLPLX-ILE, Ball protection 190x190x62mm incl. fastening

Article number: ILE-OEF-PC, IL recessed opener plastic

Brand: RP-Technik