LED safety luminaire according to DIN EN 60598-1, DIN EN 60598-2 and DIN EN 1838

Square zinc die-cast luminaire for ceiling mounting. Spring fastening for easy mounting. Optimal light Distribution and lighting of escape and rescue routes is achieved by using diffuser lenses and efficent LED ERT Technology. The result are greatly increased mounting distances. The illuminant is exchangeable and has an integrated Status LED within the lens but only with the single battery variant.

Mounting in normal Installation boxes or in fire protection boxes Ø68 mm with an Adapter (EE-EBA).

Monitoring:

With integrated monitoring module for operating on a Wireless Professional central monitoring system.

* Charge monitoring indicator on the luminaire
* Manual or automatic function test (free choice of test start time in the WirelessControl software)
* Manual or automatic continuous function test can be activated via the length of the luminaire’s measurement operation (free choice of test start times in the WirelessControl software)
* Automatic charge monitoring
* Deep discharge protection with restart inhibit

Material: Zinc die-cast

Color: RAL 9003

Dimensions: 88 mm x 88 mm x 4 mm

Mounting method: Deckeneinbau

Protection class: 2

Protection rating (IP): 20

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -5 to 40 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 5,2 W

Power non-maintained mode: 3,8 W

Luminous Flux Emergency Operation: 140 lm

Bridging time (h): 1 h

Input voltage AC: 230 V

Connection terminals: 1.5 mm

Battery: NIMHHT4820Q, 4,8V/2,0Ah NiMH

Article number: EEQF021WL

Accessories:

Brand: RP-Technik