The square zinc die-cast surface mounted luminaire consists of two parts. The ceiling mounting housing contains the mains terminals. Technical settings e.g. adressing can be carried out voltage free at the top of the luminaire wich contains the main part of the luminaire.
The connection of both parts is achieved toollessly via a latching mechanism. The design shines through its clear lines. Depending on the colour choice the luminaire can adapt to a buildings design or set contrasts where it wants to.

Advantages of the zinc die-cast luminaire:
- mechanically robust and corrosion resistant
- powder coated surface
- accurate and straight lines
- no weld seam or bending edges

With modern ERT-LED technology especially efficient because of the lense system.

The radiation characteristic is rotation symmetrical circular.
The Spot-lense ensures an equal distribution of the light in all directions with ceiling heights of up to 12m
Application of the S-lense:
- open areas, escape route cross overs
- high rooms with ceiling height of up to 12m

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 7016

Dimensions: 104 mm x 104 mm x 39 mm

Mounting method: Decke

Protection class: 2

Protection rating (IP): 40

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -5 to 30 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 2 W

Power non-maintained mode: 0,4 W

Luminous Flux Emergency Operation: 110 lm

Bridging time (h): 8 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

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

Article number: EAQS028WL-AZ

Accessories:

Article number: ILD-APA, IL-distance plate / cable entry

Brand: RP-Technik