Robust safety luminaire made of die-cast zinc for wall mounting according to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838

Properties:
- Mechanically robust and corrosion-resistant
- Powder-coated surface
- Exact edges and straight lines
- No weld seams and bending edges
- Modern lighting technology

Possible applications are:
- Open areas, escape route crossings
- High rooms, warehouses
- Distance luminaire - luminaire up to 25m

Suitable for continuous or stand-by operation.

Monitoring:

SC

Version with automatic test system in accordance with DIN EN 62034 type S including SelfControl test button:

* Test results with fault analysis (illuminant, charge and battery circuit) and status displays (operation, function test, continuous function test) using 3 colour LEDs
* Automatic function test (weekly)
* Automatic continuous function test (every 12 months)
* Automatic charge monitoring
* Deep discharge protection with restart inhibit
* Idling and short-circuit shutdown of inverter

Material: Zinc die-cast

Color: RAL 7016

Dimensions: 58 mm x 262 mm x 188 mm

Mounting method: Decke

Protection class: 1

Protection rating (IP): 65

Impact restistence rate IK: 8

Allowed temperature DS: -5 to 40 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 4,6 W

Power non-maintained mode: 0,35 W

Luminous Flux Emergency Operation: 220 lm

Bridging time (h): 8 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery: NIMH9620Q, 9,6V/2.0Ah NiMH

Article number: FMDS028SC-AZ

Accessories:

Article number: FMDA001-AZ, ceiling bracket, single sided black

Article number: FMDA002-AZ, ceiling bracket, double sided white

Article number: FMWA001, Surface mounting adapter for lateral cable feed

Article number: FMFH, flexible wall mounting for FM

Brand: RP-Technik