Combined LED general and emergency luminaire for the illumination of escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.   
The robust LED wall and ceiling luminaire made of glass-fibre reinforced polyester for damp locations is suitable for illuminating storage areas, multi-storey car parks, etc. In mains operation, the luminaire has an output of up to 7,000 lm. Easy quick mounting by means of metal mounting bracket.

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: Polycarbonate

Color: Opal

Dimensions: 1.560 mm x 82 mm x 97 mm

Mounting method: Universal

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: 54 W

Power non-maintained mode: 0,5 W

Luminous Flux Emergency Operation: 500 lm

Bridging time (h): 3 h

Input voltage AC: 230 V

Connection terminals: 1.5 mm

Battery: LFP3245.WRLED, 3,2V/4,5Ah LiFeP04

Article number: LFD15003SC-NW

Accessories:

Brand: RP-Technik