LED safety luminaire for wall mounting to illuminate escape and rescue routes in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.   
  
Safety luminaire for mounting in conventional double installation boxes. The zinc die-cast lens locks into place without any visible external fastening. The status LED integrated in the lens blends into the harmony of the housing.  
The beam pattern is optimised for corridors and escape routes and is particularly powerful thanks to modern lighting technology. The light distribution aligned parallel to the wall allows mounting distances at 1Lx from luminaire to luminaire of up to 14m.  
  
Features:  
- Mechanically robust and corrosion resistant  
- Powder-coated surface  
- Precise edges and straight lines  
- No welds or bent edges  
- 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 9003

Dimensions: 166 mm x 21 mm x 106 mm

Mounting method: Wandeinbau

Protection class: 2

Protection rating (IP): 20

Impact restistence rate IK: 7

Allowed temperature DS: -5 to 40 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 4,5 W

Power non-maintained mode: 0,9 W

Luminous Flux Emergency Operation: 420 lm

Bridging time (h): 1 h

Input voltage AC: 230 V

Connection terminals: 1.5 mm

Battery: LFP3216-SET-2AKKU

Article number: WEF421SC

Accessories:

Article number: LFP3216-SET-2AKKU

Brand: RP-Technik