LED safety luminaire for illuminating escape and rescue routes in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

Compact bar-shaped plastic emergency luminaire with clear flat bonnet, for wall or ceiling mounting. Optionally, the luminaire can be installed in the ceiling with a mounting frame.
Optimum light distribution and illumination of escape and rescue routes is achieved thanks to the diffuser lenses incorporated in the cover.

Monitoring:

With integrated monitoring module for operation on a monitoring device of the Wireless Basic type.

* Time-saving configuration and commissioning as well as monitoring via Bluetooth using an Android app
* Operation in offline mode or optionally via LIGHTLINX® with versatile cloud functions
* Version with automatic test system according to DIN EN 62034 type S incl. SelfControl test button
* Test results with fault analysis (illuminant, charging and battery circuit) as well as status displays (operation, function test, duration test) via 3 coloured LEDs
* Manual or automatic function test (test start time freely selectable in the WirelessBasic app)
* Configurable duration test (every 12 months)
* Automatic charge monitoring
* Deep discharge protection with restart lockout
* No-load and short-circuit shutdown of the inverter

Material: Polycarbonate

Color: RAL 9003

Dimensions: 250 mm x 34 mm x 50 mm

Mounting method: Universal

Protection class: 2

Protection rating (IP): 54

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -10 to 40 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 3,9 W

Power non-maintained mode: 1,5 W

Luminous Flux Emergency Operation: 85 lm

Bridging time (h): 8 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery: LFP3233.01, 3.2V / 3.3 Ah LiFePO4

Article number: KMB018WB

Accessories:

Article number: KME-EB, KM recessed frame with test button (SB)

Article number: BALL1, Ball protection (6W) 320x220x120mm

Article number: KMBE, concrete recessed housing

Article number: BALLPLX-KMB, Ball protection 380x150x60mm incl. fastening

Article number: KMBFH, flexible wall mounting for KM

Brand: RP-Technik