Emergency sign luminaire in accordance to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.   
   
Innovative synthetic LED edge luminaire for universal mounting (wall/ceiling/integrated ceiling Mount\*/brackets\*). For mounting convenience, the luminaire consists of only 3 parts. Toollessly mountable onto the integrated quick assembly ceiling or wall mounting system. The luminaire has zero potential when dismanteled. Suitable for continuous mode or stand-by mode. Reliable planning due to a toolless and variable, use of the pictograms on-site. Set of pictograms (left, right, bottom, top) is included in the scope of delivery.   
LED converter with an integrated monitoring circuit for single luminaire surveillance including a 20-digit control panel with switching option.

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: Plastic

Color: RAL 9003

Dimensions: 34 mm x 250 mm x 174 mm

Diameter: mm

Mounting method: Universal

Protection class: 2

Protection rating (IP): IP 54

Impact restistence rate IK: IK ≥ 3

Allowed temperature DS: -10 °C to 40 °C °C

Allowed temperature BS: -10 °C to 40 °C °C

Viewing distance: 22m m

Pictogram: Set

Power maintained mode: 3,9 W W

Power non-maintained mode: 1,5 W W

Luminous Flux Emergency Operation: 85 lm lm

Input voltage AC: 230 V V

Connection terminals: 2.5 mm² mm

Battery: LFP3233.01, {{Produkt - BatteryPerformance - BatteryTechnology (P:17:110)}} Battery

Article number: KSC418WB

Accessories:

Article number: DSA, cord suspension set 1,5m

Article number: AWKSU, Wall bracket short 60x47mm, white convenient for KSU, KMU

Article number: 2PW-EB

Article number: KMBE, concrete recessed housing for KME

Article number: BALLPLX-KMU, Ball protection 380x280x60mm incl. fastening Plexiglas clear for KMU, KSU, KSC

Article number: KS4FIRE, Pictoset Fire Fighting \*NEUTRAL\* 2x 4 pictograms for KS, KSC, KBM, SD, RM, AM, AS

Article number: KS4HELP, Pictoset First Aid \*NEUTRAL\* 2x 4 pictograms for KS, KSC, KBM, SD, RM, AM, AS

Brand: RP-Technik GmbH