Aluminium profile edge luminaire in accordance to DIN EN60598-1, DIN EN 60598-2-22 and DIN EN 1838.

Innovative aluminium LED edge luminaire for universal mounting made possible by the multifunctional luminaire housing (wall/ceiling/bracket mount). Suitable for continuous or stand-by mode. Reliable planning due to a toolfree change and a variable use of the pictograms on site. Set of pictograms (left, right, bottom, neutral) 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. Features have to comply bindingly:

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: Aluminium / PMMA

Color: RAL 9003

Dimensions: 54 mm x 277 mm x 184 mm

Mounting method: Universal

Protection class: 1

Protection rating (IP): 40

Impact restistence rate IK: 3

Allowed temperature DS: -5 to 40 °C

Allowed temperature BS: -5 to 40 °C

Viewing distance: 22 m

Pictogram: Set

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: ASMU018WB-WS

Accessories:

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

Article number: 2PS-EB,

Brand: RP-Technik