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:

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: 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: ASMU018SC-WS

Accessories:

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

Article number: 2PS-EB,

Brand: RP-Technik