Zinc die-cast disc luminaire according to DIN EN60598-1, DIN EN 60598-2-22 and DIN EN 1838.

German Design Award 2018-winning die-cast zinc LED disc luminaire for recessed ceiling mounting with pendant suspension.

Sober and clear design language of all A-series luminaire versions for integration into any type of building. The modular practical construction of the A-series promises the simplest installation for all versions. The design is perfectly matched for any type of mounting.

Features:
- Mechanically robust and corrosion-resistant
- Powder-coated surface
- Precise edges and straight lines
- No weld seams and bending edges
- Square pendant rod 125 mm can be freely shortened
- LED power supply in the pendulum
- Mounting of pictogram solvent-free
- Panel with polished edges and continuous, invisible pictogram holder
- Mounting housing identical for all A-series versions

Suitable for continuous or stand-by operation. Planning reliability due to tool-free, variable use of pictograms on site. Pictograms according to DIN EN ISO 7010 and DIN ISO 3864 (left, right, bottom, top) included as standard.

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: 79 mm x 241 mm x 159 mm

Mounting method: Deckeneinbau

Protection class: 2

Protection rating (IP): 20

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: 3,4 W

Power non-maintained mode: 0,35 W

Bridging time (h): 8 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery: NIMHHT4820Q, 4,8V/2,0Ah NiMH

Article number: AMCP008SC

Accessories:

Article number: AM-XBE, A-Serie SB - concrete recessed housing

Article number: AM-X-PKG-..

Brand: RP-Technik