Zinc die-cast disk 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.

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
- Solvent-free fastening of the pictogram
- Panel with polished edges and continuous non-visible pictogram holder
- Mounting housing identical for all A-series variants.

Suitable for continuous or stand-by operation. Planning reliability thanks 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:

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: Edelstahl

Dimensions: 80 mm x 236 mm x 214 mm

Diameter: mm

Mounting method: Deckeneinbau

Protection class: 2

Protection rating (IP): IP 20

Impact restistence rate IK: IK ≥ 3

Allowed temperature DS: -5 °C to 40 °C °C

Allowed temperature BS: -5 °C to 40 °C °C

Viewing distance: 22m m

Pictogram: Set

Power maintained mode: 3,5 W W

Power non-maintained mode: 0,9 W W

Battery: LFP3212.K-SET-2AKKU, {{Produkt - BatteryPerformance - BatteryTechnology (P:17:110)}} Battery

Article number: AMC401SC-E

Accessories:

Article number: AM-XBE, A-Serie SB - concrete recessed housing for AMC, AMR, AXC, AXR

Brand: RP-Technik GmbH