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 wire 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 variants. 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
- Insulated steel cable factory-set 1.5m, freely adjustable
- LED power supply via cable suspension
- Fixing of the pictogram solvent-free
- Panel with polished edges and continuous non-visible pictogram holder
- Mounting housing identical for all A-series variants

Suitable for continuous or standby 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:

With integrated monitoring module with 20-digit addressing switch, for operation on a central power supply system. Automatic test system according to DIN EN 62034 type ER, in connection with a system of type MultiControl. Functions must be complied with:

* Integrated individual luminaire monitoring
* Integrated luminaire manager function
* Individual switchability in conjunction with RP ELS - central power supply system

Material: Zinc die-cast

Color: RAL 9003

Dimensions: 79 mm x 236 mm x 165 mm

Mounting method: Deckeneinbau

Protection class: 2

Protection rating (IP): 20

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -20 to 40 °C

Allowed temperature BS: -20 to 40 °C

Viewing distance: 22 m

Pictogram: Set

Power maintained mode: 3,5 W

Power non-maintained mode: 1,1 W

Bridging time (h): CPS

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery:

Article number: AMCC009ML

Accessories:

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

Brand: RP-Technik