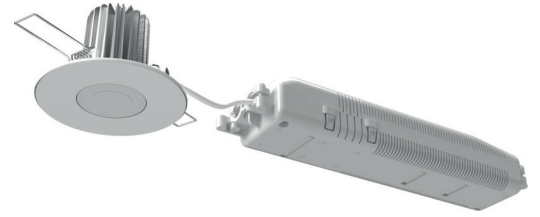


# Emergency luminaire

## Model No : M60DDA



The powerful LED recessed ceiling spotlight is identical, for general lighting and for illuminating escape and rescue routes. It complies with the emergency lighting requirements according to DIN EN 60598-1, DIN EN 60598-222 and DIN EN 1838.

Both the radiator and the heat sink are made of high-quality zinc-die-cast. The material used ensures a good heat dissipation and ensures a long service life for the LED.

The tension springs mounted on the product make assembly much easier. Due to its small installation dimension (ceiling cut-out of 68mm), the spotlight is ideally suited as a supplement or to replace standard built-in lights.

### TECHNICAL DATA

Luminaire type	Emergency luminaire
Mounting	Recessed ceiling
Pictograph	No
Housing material	zinc-die-cast.
Colour	RAL 9003
Mechanical rating IP	40
Impact resistance IK	8
Protection class	2
Supply	Central battery system
Monitoring	ML - Central battery system
Operation time	ZBA
Operation mode	single luminaire switching
Input Voltage AC	230 V
Input Frequency Hz	50 / 60 Hz
Input Voltage DC	216 V
Power consumption max.	9,6 W
Power consumption maintained	9,6 W
Power consumption non-maintained	1,1 W
Ambient temperature maintained mode	-10 °C / 50 °C
Ambient temperature non-maintained mode	-10 °C / 50 °C
Height	58 mm

Diameter	88 mm
Install. dim. height	110 mm
Install. dim. diameter	68 mm
Weight	0.4 kg
Weight incl. Packaging	0.53 kg
Connection cross-section	2.5 mm
Switching input L'	Yes
Emergency light blocking Battery connector	No
Dimming function	Yes
Luminous flux mains mode	1100 lm
Luminous flux emergency mode	1100 lm
Coutry of origin	Germany

TECHNICAL DRAWING

