



SOLUTIONS IN SAFETY + LIGHTING

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Art.-Nr: DDEF039ML

General light, Emergency light Centralised power supply systems

Ceiling mounting, CPS, , IP40, Zinc die-cast, White,

Powerful LED safety luminaire for recessed mounting in the ceiling. Both the spotlight and cooling element are made from high-grade zinc die-cast.

The structure, as well as the material used, ensure good heat dissipation and a long LED life. The compact design permits mounting in a 68mm opening in the ceiling. It is secured with ease using tension springs.

By changing the driver settings a lower power consumption and light output can be achieved.

Approx. 825lm 7,6W MLED-Driver setting 24V / 300mA

Approx. 410lm 4,6W MLED-Driver setting 24V / 150mA

Control and monitoring via [central power supply system.](#)



More information

www.rp-group.com/en/item/DDEF039ML

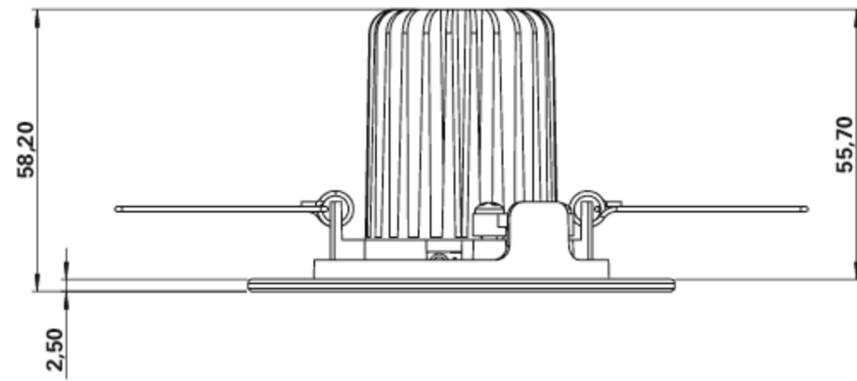
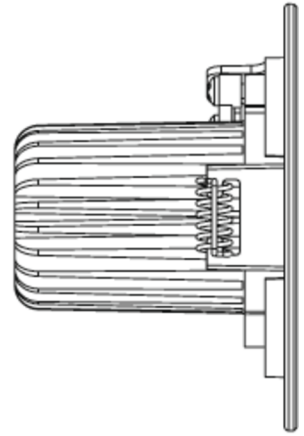
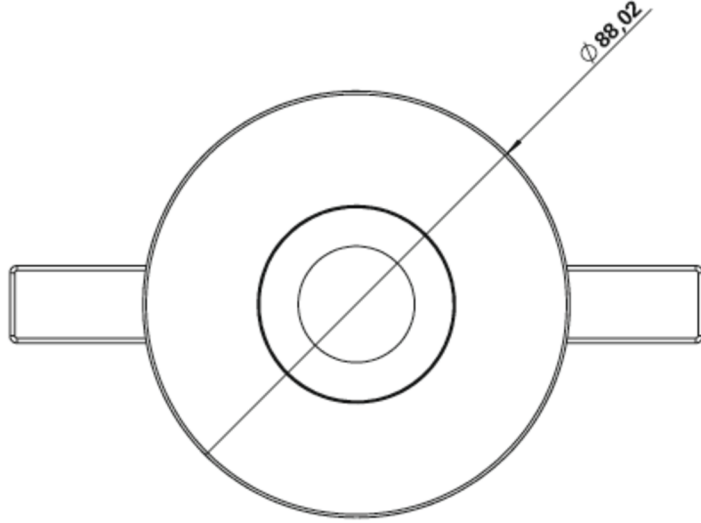


Technical Data

Luminaire type	General light, Emergency light
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP40
Impact resistance (IK)	8
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)

Bridging time	CPS
Battery	/
Operating mode	single luminaire switching
Input voltage AC	230V
Input frequency	50 / 60 Hz
Input voltage DC	216V
Power max.	9,6W
Power maintained	9,6W
Power non-maintained	1,1W
Ambient temperature maintained mode	-10°C to 40°C
Ambient temperature non-maintained mode	-10°C to 50°C
Height	58mm
Diameter	88mm
Installation height	110mm
Installation dimensions Diameter	68mm
Weight	0.4
Weight incl. packaging	0.53
Connection cross-section	2.5mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	1100lm
Luminous flux emergency	1100lm
EOF	1
Customs tariff number	94056180
GTIN	4260682152510

Technical drawing



Accessory List

BALLPLX-ILE - Wire mesh surround

As of: 12.06.2026 - Subject to technical changes and errors.