Art.-Nr: DDEF039ML
General light, Emergency light Centralised power supply systems
Ceiling mounting, Central power supply (ML), 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.

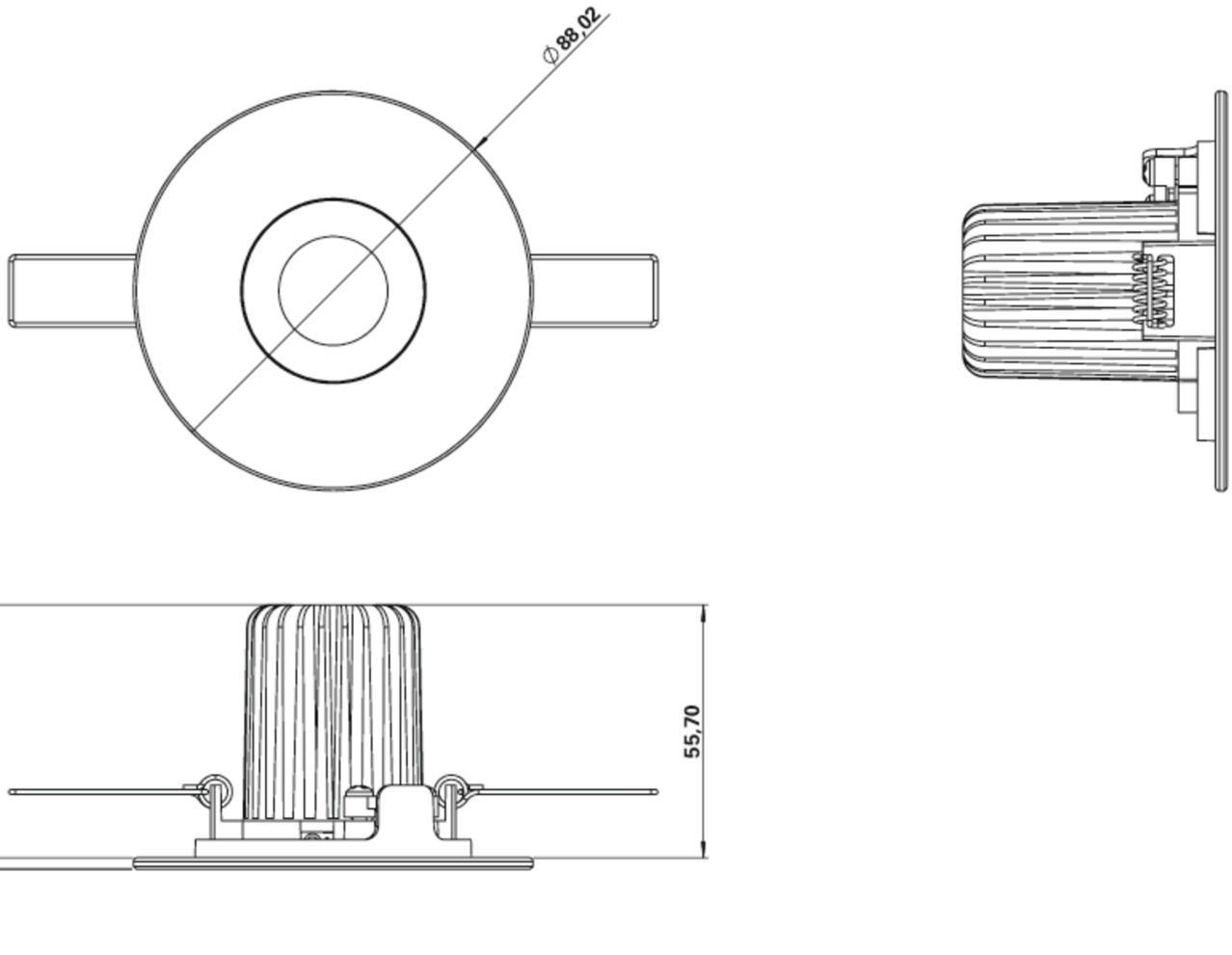
More information
www.rp-group.com/en/item/DDEF039ML

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

TECHNICAL DRAWING



ACCESSORY LIST

BALLPLX-ILE - Ball impact-resistant protective cover (PMMA) transparent for lights - ILE

As of: 18.11.2026 - Subject to technical changes and errors.