RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: QCW029ML-AZ-BM
General light, Emergency light Centralised power supply systems
Universal, Central power supply (ML), CPS, IP54, Zinc die-cast, Anthracite, HF motion detector

Round zinc die-cast LED luminaire, as combined safety luminaire in a timeless design.

Alongside the general-purpose lighting, it also includes an integrated safety light function. When mounting, the emergency light LED can be swung out without the need for tools, to perfectly illuminate the escape and emergency routes when mounted on a wall, for example.

Control and monitoring via central power supply system. The integrated motion detector (BM) reliably detects movements and automatically turns on the light in mains operation.

More information
www.rp-group.com/en/item/QCW029ML-AZ-BM

TECHNICAL DATA

Luminaire type	General light, Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP54
Impact resistance (IK)	10
Certification	Waste disposal, CE, D-sign
Insulation class	1
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.	19 W
Power maintained	17 W
Power non-maintained	1,1 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Height	106 mm
Diameter	363 mm
Weight	2.57
Weight incl. packaging	2.9
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	1600 lm
Luminous flux emergency	470 lm
EOF	0.29
Customs tariff number	94056180
GTIN	4260682146359

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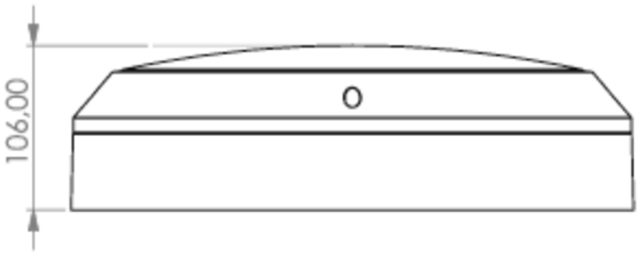
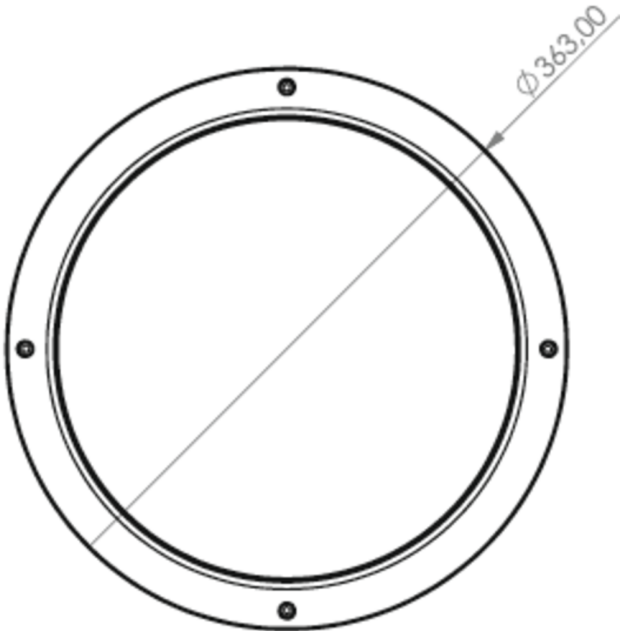
TECHNICAL DRAWING

QCW





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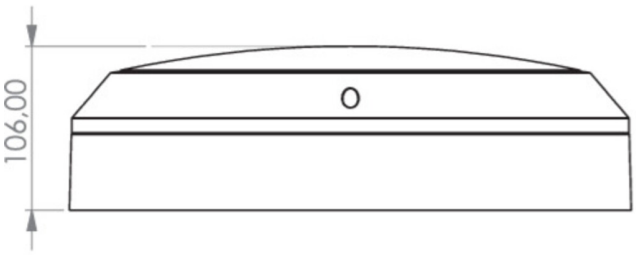

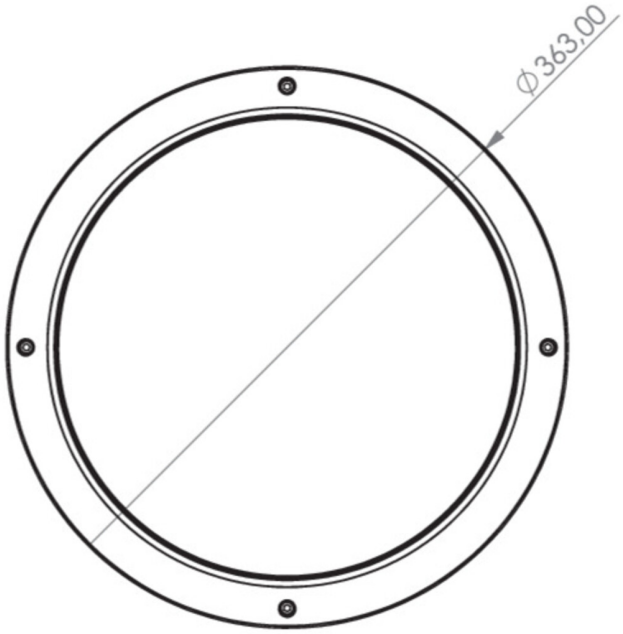

As of: 16.09.2026 - Subject to technical changes and errors.