## Mini installation beacon / MC55 MC55 RGY M12-plug 24VDC



i

Part No.:	240.220.55	
Series:	MC55	
MECHAN	ICAL DATA	
Height		71 mm
Diameter		55 mm
Materials		PC
		PC/ABS
Dome colour		Tranclucent
Housing colour		Black
Protection category		IP65
Connection		M12 plug 5-pole
Cable length		100 mm
Tension relief		Pull-out protection
Type of fixing		Built-in mounting
Working temperature minimum		-20°C
Working temperature maximum		+50°C
Weight with packaging		94 g
Product weight		64 g
ELECTRIC	AL DATA	
Operating voltage		24∨
Operating voltage type		DC
Operating voltage tolerance		+/- 10%
Rated operational voltage		24 VDC
Rated operational current		45 mA
Rated inrush current		<150mA
Protection class		Protection class 2
Pollution degree		3 In the connection area: 2
OPTICAL	DATA	
Light source		LED
Light colour		MC 3 colours
Optical signal image		Permanent
Service life optical		50,000 h maximum
APPROVA	AL DATA	
Conforms with CE		Yes
WEEE		Yes
Conforms with ATEX-directive		No
Conforms with CCC		No
Conforms with UL		No
Conforms with FCC		No

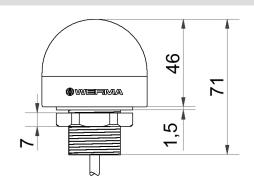
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

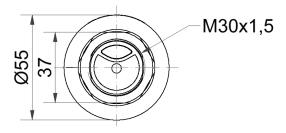
i

## Mini installation beacon / MC55 MC55 RGY M12-plug 24VDC

Conforms with IC	Νο
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms with VdS	No
MTTF-value [years]	207

## DRAWING





For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.