## Mini installation beacon / MC55 MC55 UL Beacon 24V RGY M12



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Part No.:	240.420.55	
Series:	MC55	
MECHANI	CAL DATA	
Height		82 mm
Diameter		55 mm
Materials		PC
Dome colour		Tranclucent
Housing colour		Black
Protection category		IР65 IР69К
Connection		M12 plug 5-pole
Type of fixing		Built-in mounting
Working temperature minimum		num -20°C
Working temperature maximum		
Weight with packaging		91 g
Product weight		64 g
ELECTRIC	AL DATA	
Operating voltage		24V
Operating voltage type		DC
Operating voltage tolerance		+/- 10%
Rated operational voltage		24 VDC
Rated operational current		40 mA
Rated inrush current		<150mA
Protection class		Protection class 2
Pollution degree		3 In the connection area: 2
Overvoltage category		I
Isolation voltage		Ui = 50V / Uimp = 330V
OPTICAL I	DATA	
Light source		LED
Light colour		MC 3 colours
Optical signal image		Permanent
Service life optical		50,000 h maximum
APPROVA	L DATA	
Conforms with CE		Yes
Conforms with RoHS directive		ve Yes
WEEE		Yes
Conforms with ATEX-directive		ve No
Conforms with CCC		No
Conforms with UL		cULus

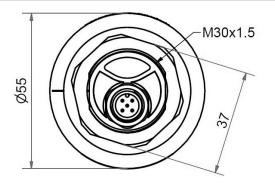
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

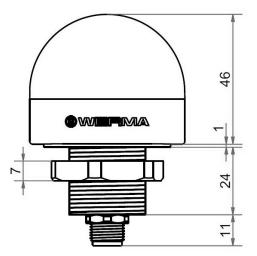
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UL Type Rating	Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms with VdS	No
MTTF-value [years]	207

## DRAWING





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