

Mini installation beacon / MC55

MC55 UL Beacon 24V RGY M12





MECHANICAL DATA		
Height	82 mm	
Diameter	55 mm	
Materials	PC	
Dome colour	Tranclucent	
Housing colour	Black	
Protection category	IP65 IP69K	
Connection	M12 plug 5-pole	
Type of fixing	Built-in mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	91 g	
Product weight	64 g	

ELECTRICAL 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 DATA	
Light source	LED
Light colour	MC 3 colours
Optical signal image	Permanent
Service life optical	50,000 h maximum

APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	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.

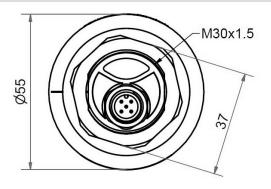


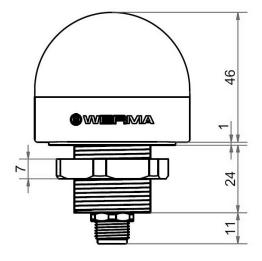
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UL Type Rating	Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms with VdS	No
MTTF-value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

DRAWING





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