Mini / MC55 MC55 UL Beacon + Buzzer 24V RGY M12



Part No.: 240.44	0.55		
Series: MC55			
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		94 g	
Product weight		67 g	
ELECTRICAL DATA			
Operating voltage		24V	
Operating voltage t	уре	DC	
Operating voltage tolerance		+/- 10%	
Rated operational voltage		24 VDC	
Rated operational current		65 mA	
Rated inrush current		<150mA	
Protection class		Protection class 2	
Pollution degree		3 In the connection area: 2	
Overvoltage category		l	
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	
ACOUSTIC DATA			
Volume (max) at 1m distance		85,0 dB (A)	
Acoustic signal image		Pulse tone	
Number of tones		1 tone	
Audio frequency		3400 Hz	
Acoustic service life		5,000 h minimum	

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

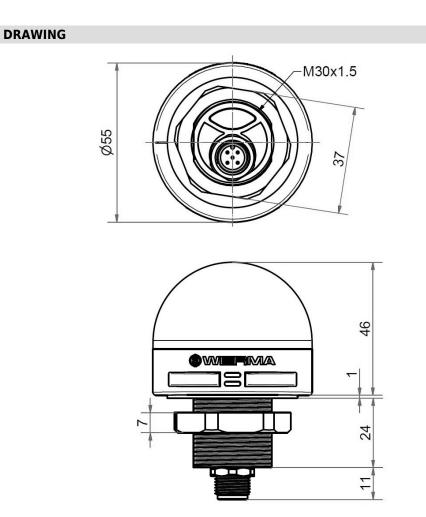
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APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	cULus	
UL Type Rating	Type 4X	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	No	
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)	
Conforms with AS-I	No	
Conforms with DNV	No	
Conforms with RoHS CN	10 years	
Conforms with VdS	No	
MTTF-value [years]	172	

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