

Mini / MC55

MC55 RGB Buzzer M12-plug 10-30VDC



Part No.:	240.140.50
Series:	MC55

MECHANICAL 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	97 g	
Product weight	73 g	

ELECTRICAL DATA				
Operating voltage	10-30V			
Operating voltage type	DC			
Operating voltage tolerance	+/- 0%			
Rated operational voltage	24 VDC			
Rated operational current	80 mA			
Rated inrush current	<700mA			
Protection class	Protection class 2			
Pollution degree	3 In the connection area: 2			

OPTICAL DATA				
Light source	LED			
Light colour	MC 7 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 copy is for information only and is subject to alteration.

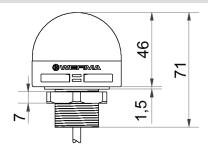


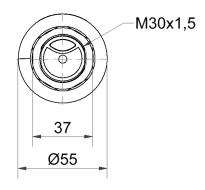
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APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	No	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)	
Conforms with AS-I	No	
ICAO Certification	No	
Conforms with DNV	No	
Conforms with RoHS CN	10 years	
Conforms with VdS	No	
MTTF-value [years]	120	

DRAWING





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