

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.

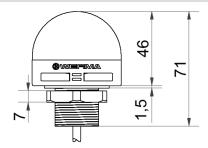


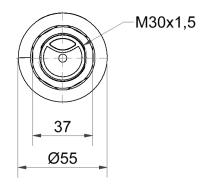
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APPROVAL DATA				
Conforms with CE	Yes			
Conforms with RoHS directive	Yes			
WEEE	Yes			
Conforms with ATEX-directive	No			
Conforms with CCC	No			
Conforms with UL	No			
Conforms with FCC	No			
Conforms with IC	No			
EAC certificate available	Yes			
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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