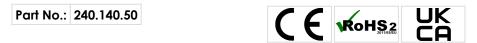


Mini / MC55

## MC55 RGB Buzzer M12-plug 10-30VDC





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.

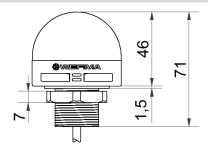


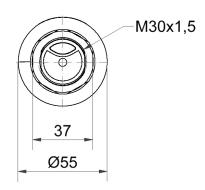
Mini / MC55

## MC55 RGB Buzzer M12-plug 10-30VDC

APPROVAL DATA	
Conforms with CE	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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