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

Part No.: 240.140.50

MC55

Series:



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Series:	MC55	
MECHANI	CAL 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 fix	ing	Built-in mounting
Working te	mperature minimum	-20°C
Working temperature maximum		+50°C
Weight with packaging		97 g
Product weight		73 g
ELECTRIC	AL 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	C 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

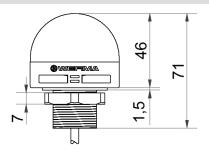
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

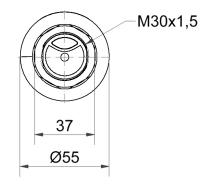
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APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)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