Mini / MC55 MC55 UL Beacon + Buzzer 10-30V RGB M12



Part No.:	240.340.50			
Series:	MC55			
MECHANICAL DATA				
Height		82 mm		
Diameter		55 mm		
Materials		PC		
Dome colour		Tranclucent		
Housing colour		Black		
Protection category		IP65 IP69K		
Connection	1	M12 plug 5-pole		
Type of fixi	ing	Built-in mounting		
Working te	mperature mir	imum -20°C		
	mperature ma	kimum +50°C		
Weight wit	h packaging	96 g		
Product weight		69 g		
ELECTRICAL DATA				
Operating voltage		10-30V		
Operating voltage type		DC		
Operating voltage tolerance		ce +/- 0%		
Rated operational voltage		24 VDC		
Rated operational current		130 mA		
Rated inrush current		<700mA		
Protection class		Protection class 2		
Pollution degree		3 In the connection area: 2		
Overvoltage category		I		
Isolation voltage		Ui = 50V / Uimp = 330V		
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		nce 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.

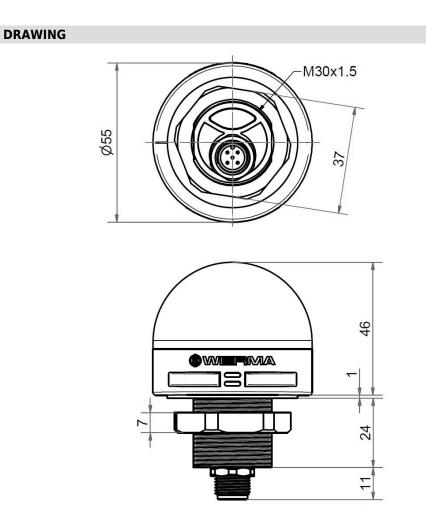
Mini / MC55 MC55 UL Beacon + Buzzer 10-30V RGB M12

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]	120		

Provide the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

!

Mini / MC55 MC55 UL Beacon + Buzzer 10-30V RGB M12



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.