

### Mini installation beacon / MC55

# MC55 RGB M12-plug 10-30VDC



Part No.:	240.120.50
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	98 g			
Product weight	70 g			

ELECTRICAL DATA				
Operating voltage	10-30V			
Operating voltage type	DC			
Operating voltage tolerance	+/- 0%			
Rated operational voltage	24 VDC			
Rated operational current	60 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			

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			

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.

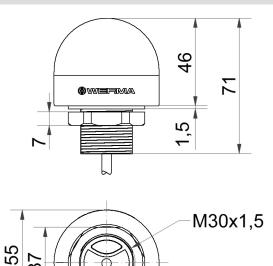


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Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	25 years
Conforms with VdS	No
MTTF-value [years]	133

#### **DRAWING**



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