MC55 High Beacon + Buzzer 24V RGY RM



Part No.:	**240.600.04**
Series:	**MC55**

MECHANICAL DATA	
Height	111 mm
Diameter	55 mm
Materials	PC
Dome colour	White
Housing colour	Black
Protection category	IP65 IP69K
Connection	M12 plug 5-pole
Type of fixing	Base mounting Tube mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	124 g
Product weight	95 g
IK-Code (IEC 62262)	IK06

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	60 mA
Rated inrush current	750 mA
Protection class	Protection class 3
Pollution degree	3 In the connection area: 2
Overvoltage category	I
insulation voltage	Ui = 50V / Uimp = 330V

OPTICAL DATA	
Light source	LED
Light colour	MC 3 colours
Optical signal image	Permanent
Service life optical	50,000 h maximum

ACOUSTIC DATA	
Volume (max) at 1m distance	85 dB(A)
Acoustic signal image	Pulse tone
Number of tones	1 tone
Audio frequency	3400 Hz

! 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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Acoustic service life	5,000 h maximum

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with RED directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 4X
Conforms with FCC	No
Conforms with ISED	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	10 years
Conforms with VdS	No
MTTFd-value [years]	618

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