Techn. datasheet

WERMA®

Mini installation beacon / MC55

MC55 RGB Blinking Cable 10-30VDC

Part No.:	240.110.50
Series:	MC55

CE   UKCA

MECHANICAL DATA

Height	71 mm
Diameter	55 mm
Materials	PC PC/ABS
Dome colour	Tranclucent
Housing colour	Black
Protection category	IP65
Connection	Cable
Cable length	1450 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	140 g
Product weight	117 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	Blink Permanent
Blink frequency	1 Hz
Service life optical	50,000 h maximum

APPROVAL DATA

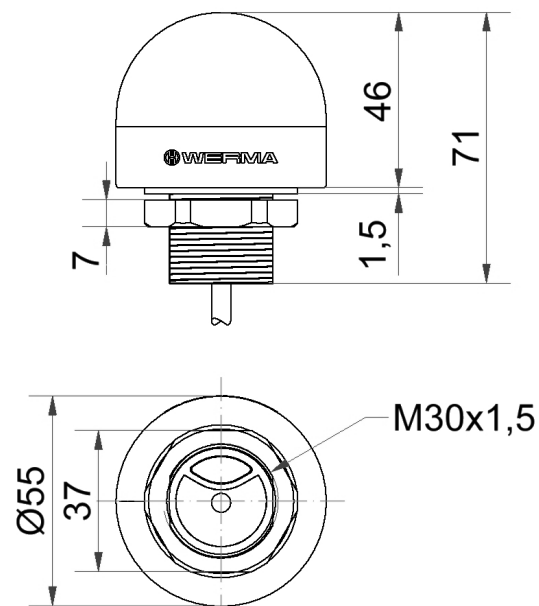|	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No

! 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 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	25 years
Conforms with VdS	No
MTTF-value [years]	133

DRAWING

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