

Maxi free-standing Beacons / LED Rotating Signal Beacon 280

LED Rotating Beacon BM 24VDC RD



Part No.: 280.120.55



MECHANICAL DATA		
Height	218 mm	
Diameter	142 mm	
Materials	PC PC/ABS	
Dome colour	Red	
Housing colour	Black	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area maximum	2,50mm ² / 14AWG	
Cable entry	Rubber pinch	
Cable entry minimum	d = 5 mm	
Cable entry maximum	d = 7 mm	
Type of fixing	Base mounting	
Working temperature minimum	-30°C	
Working temperature maximum	+50°C	
Weight with packaging	607 g	
Product weight	514 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	150 mA	
Rated inrush current	500 mA	
Protection class	Protection class 2	
Pollution degree	3	

OPTICAL DATA	
Light source	LED
Light colour	Red
Optical signal image	Revolving
Service life optical	50,000 h maximum
Rotation speed (rpm)	180 U/min

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes

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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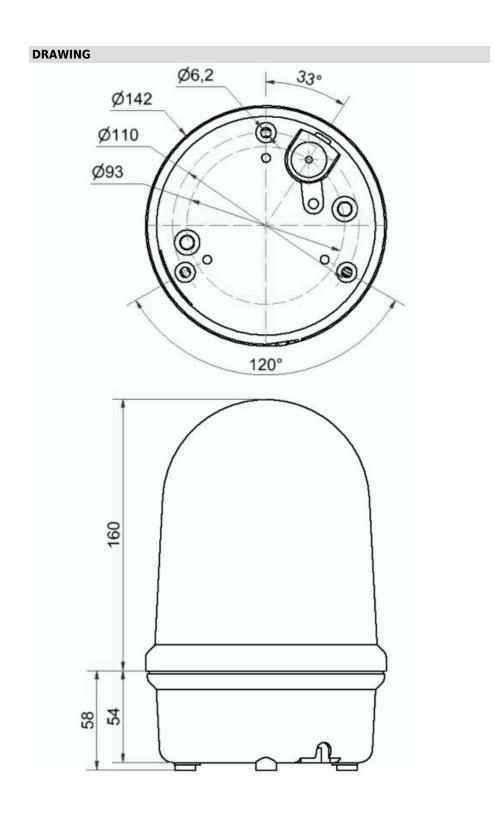
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No
MTTF-value [years]	398

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