## Heavy-Duty Beacons / LED Permanent Beacon LED Perm. Beacon BM 12-50VDC RD



Part No.: 839.100.55



## **MECHANICAL DATA** 189 mm Height Diameter 153 mm **Materials** Aluminium PC Dome colour Red Housing colour Black IP66 Protection category IP67 Connection Screw terminals cross-sectional area maximum 1,50mm<sup>2</sup> / 16AWG Cable entry Screwed cable gland Cable entry minimum d = 6 mm Cable entry maximum d = 13 mm **Tension** relief Present (conforms to VDE) Base mounting Type of fixing Working temperature minimum -30°C Working temperature maximum +50°C Weight with packaging 1419 g Product weight 1269 g **ELECTRICAL DATA** 12-50V Operating voltage Operating voltage type DC Operating voltage tolerance +/- 0% Rated operational voltage 24 VDC Rated operational current 500 mA Rated inrush current 2.000 mA Protection class Protection class 2 3 Pollution degree **OPTICAL DATA** Light source LED Light colour Red Optical signal image Permanent Service life optical 50,000 h maximum **APPROVAL DATA** Conforms with CE Yes WEEE Yes Conforms with ATEX-directive No

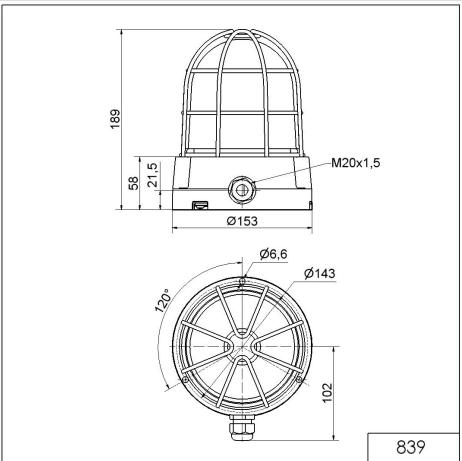
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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	No
Conforms with VdS	No

## DRAWING



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