FlexSQUARE / LED Permanent Beacon 853 LED Perm. Beacon BWM 48VAC RD



Part No.: 853.100.66



MECHANICAL DATA 85 mm Length Width 85 mm Height 72 mm Materials PC PP-GF Dome colour Red Housing colour Black Protection category IP66 IP67 Connection Screw terminals cross-sectional area maximum 1,50mm² / 16AWG Cable entry Membrane grommet Cable entry minimum d = 1 mmd = 6 mm Cable entry maximum d = 12 mm d = 9 mm Type of fixing Base mounting Wall mounting -25°C Working temperature minimum Working temperature maximum +50°C Weight with packaging 163 g Product weight 136 g **ELECTRICAL DATA** 48V Operating voltage Operating voltage type AC Operating voltage frequency 50Hz Operating voltage tolerance +/- 10% Rated operational voltage 48 VAC Rated operational current 35 mA Rated inrush current 200 mA Protection class Protection class 2 Pollution degree 3 **OPTICAL DATA** Light source LED Light colour Red Optical signal image Permanent Service life optical 50,000 h maximum

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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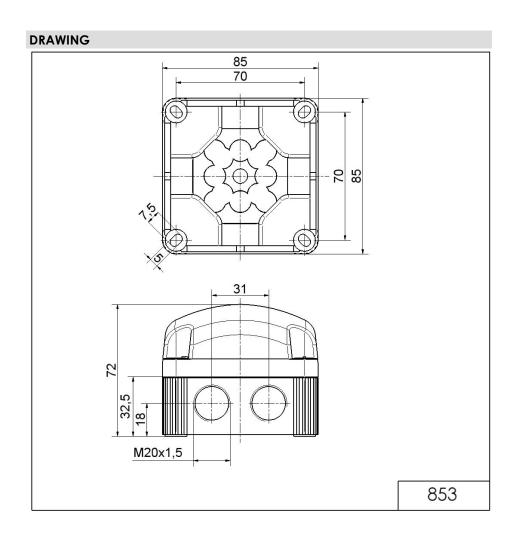
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APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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