FlexSQUARE / LED Permanent Beacon 853 LED Perm. Beacon BWM 24VDC RD



Part No.: 853.100.55



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 +50°C Working temperature maximum Weight with packaging 166 g Product weight 132 g **ELECTRICAL DATA** 24V Operating voltage Operating voltage type DC Operating voltage tolerance +/- 10% Rated operational voltage 24 VDC Rated operational current 50 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 Permanent Service life optical 50,000 h maximum

APPROVAL DATA

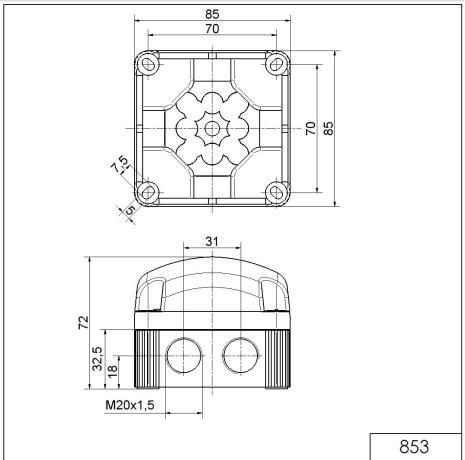
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with CE	Yes
WEEE	Yes
Conform 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 AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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