# FlexSQUARE / LED Permanent Beacon 853 LED Perm. Beacon BWM 12VDC BU



Part No.: 853.500.54



#### **MECHANICAL DATA** 85 mm Length Width 85 mm Height 72 mm Materials PC PP-GF Dome colour Blue Housing colour Black Protection category IP66 IP67 Connection Screw terminals cross-sectional area maximum 1,50mm<sup>2</sup> / 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 162 g Product weight 128 g **ELECTRICAL DATA** 12V Operating voltage Operating voltage type DC Operating voltage tolerance +/- 10% Rated operational voltage 12 VDC Rated operational current 180 mA Rated inrush current 1.250 mA Protection class Protection class 2 Pollution degree 3 **OPTICAL DATA** Light source LED Light colour Blue Optical signal image Permanent Service life optical 50,000 h maximum

### APPROVAL DATA

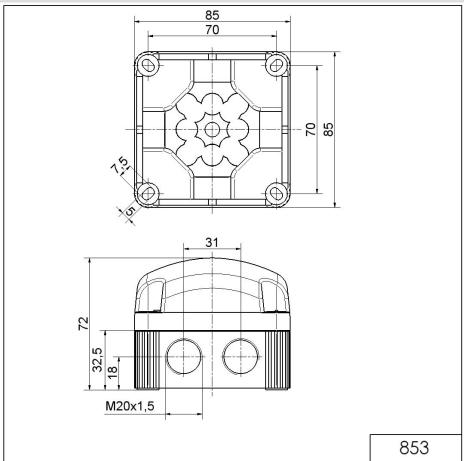
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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

### DRAWING



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