## FlexSQUARE / LED EVS Beacon 853 LED EVS Beacon BWM 24VDC CL



Part No.: 853.420.55

CE	UK CA

#### **MECHANICAL DATA** Length 85 mm Width 85 mm Height 72 mm Materials PC PP-GF Dome colour Clear 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 Working temperature minimum -25°C +50°C Working temperature maximum Weight with packaging 166 g Product weight 136 g **ELECTRICAL DATA** 24V Operating voltage Operating voltage type DC Operating voltage tolerance +/- 10% 24 VDC Rated operational voltage Rated operational current 200 mA 500 mA Rated inrush current Protection class 2 Protection class Pollution degree 3 **OPTICAL DATA** Light source LED White Light colour EVS Optical signal image Service life optical 50,000 h maximum

### **APPROVAL DATA**

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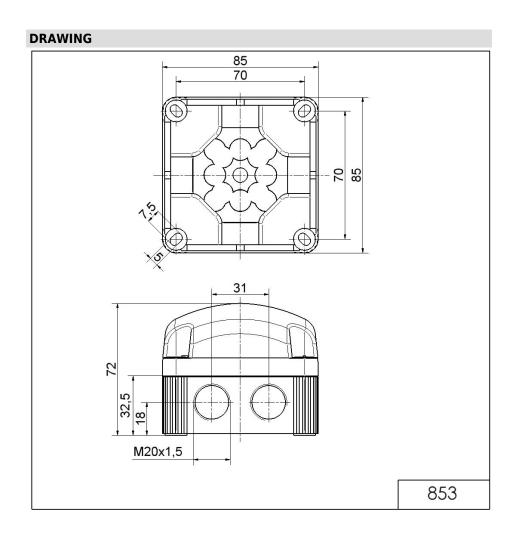
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with CE	Yes
Conforms with RoHS directive	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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