# FlexSOUARE / LED Double Flash Beacon 853 LED Double Flash Beacon BWM 48VAC CL



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#### Part No.: 853.410.66 **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 185 g Product weight 160 g **ELECTRICAL DATA** 48V Operating voltage Operating voltage type AC Operating voltage frequency 50Hz +/- 10% Operating voltage tolerance 48 VAC Rated operational voltage 95 mA Rated operational current 2.000 mA Rated inrush current Protection class 2 Protection class Pollution degree 3 **OPTICAL DATA** LED Light source Light colour White Double flash Optical signal image

1 Hz

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.

Flash frequency

Service life optical

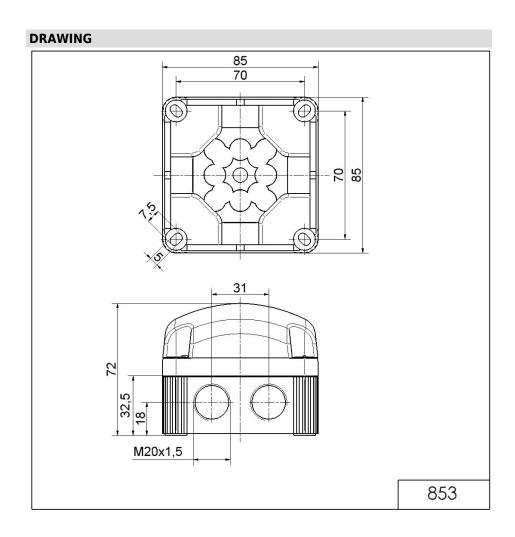
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### **APPROVAL DATA**

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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