

FlexSQUARE / LED Permanent Beacon 853

LED Perm. Beacon BWM 48VAC CL



Part No.: 853.400.66



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
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Housing colour Protection category IP66 IP67 Connection Screw terminals
Protection category IP66 IP67 Connection Screw terminals
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1 FOrms / 1 CAMC
cross-sectional area maximum 1,50mm² / 16AWG
Cable entry Membrane grommet
Cable entry minimum $d = 1 \text{ mm}$ $d = 6 \text{ mm}$
Cable entry maximum $d = 12 \text{ mm}$ d = 9 mm
Type of fixing Base mounting Wall mounting
Working temperature minimum -25°C
Working temperature maximum +50°C
Weight with packaging 163 g
Product weight 136 g

ELECTRICAL DATA	
Operating voltage	48V
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	White
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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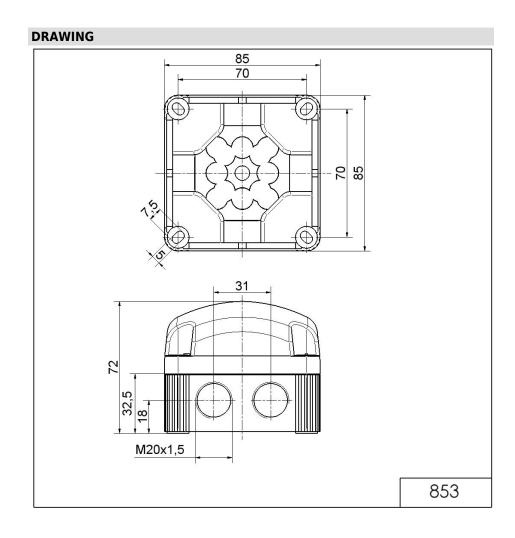
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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