FlexSQUARE / LED EVS Beacon 853 LED EVS Beacon BWM 115-230VAC RD



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Part No.: 853.120.60



MECHANICAL DATA Length 85 mm Width 85 mm Height 72 mm Materials PC PP-GF Dome colour Red Housing colour Black Protection category IP66 IP67 Screw terminals Connection 1,50mm² / 16AWG cross-sectional area maximum 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 Working temperature maximum +50°C Weight with packaging 188 g Product weight 157 g **ELECTRICAL DATA** Operating voltage 115-230V

operating voltage	110 2001
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	160 mA
Rated inrush current	7.000 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V
OPTICAL DATA	
Light source	LED
Light colour	Red

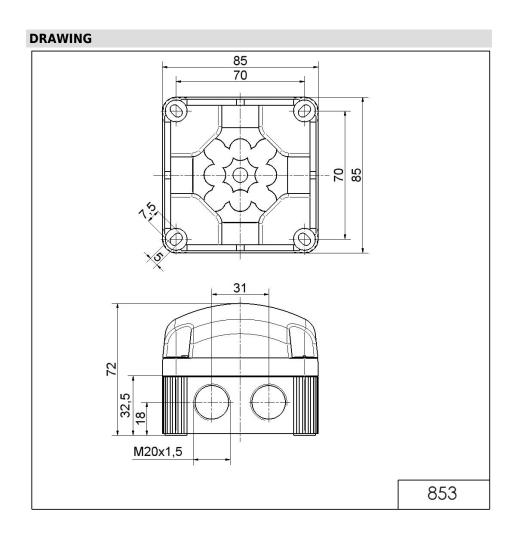
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Optical signal image	EVS
Service life optical	50,000 h maximum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
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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