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 Connection Screw terminals 1,50mm² / 16AWG cross-sectional area maximum Cable entry Membrane grommet Cable entry minimum d = 1 mmd = 6 mmCable entry maximum d = 12 mm d = 9 mm Т

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 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

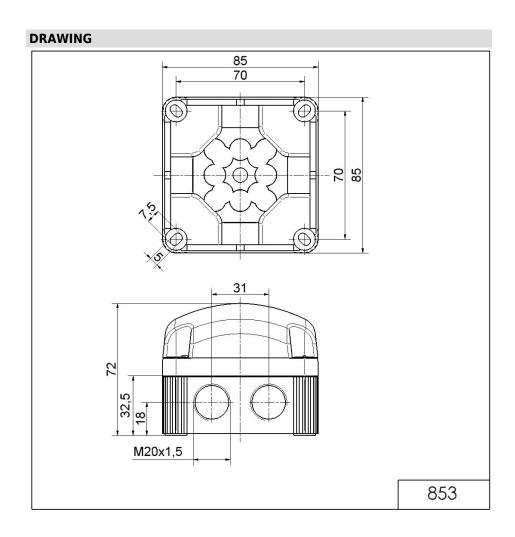
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Optical signal image	EVS	
Service life optical	50,000 h maximum	
APPROVAL DATA		
Conforms with CE	Yes	
	Tes	
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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