FlexSQUARE / LED Double Flash Beacon 853 LED Double Flash Beacon BWM 48VAC RD



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Part No.: 853.110.66



MECHANICAL DATA

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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	
cross-sectional area maximum	1,50mm² / 16AWG	
Cable entry	Membrane grommet	
Cable entry minimum	d = 1 mm d = 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	185 g	
Product weight	160 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	95 mA	
Rated inrush current	2.000 mA	
Protection class	Protection class 2	
Pollution degree	3	
OPTICAL DATA		
Light source	LED	
Light colour	Red	
Optical signal image	Double flash	
Flash frequency	1 Hz	
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.

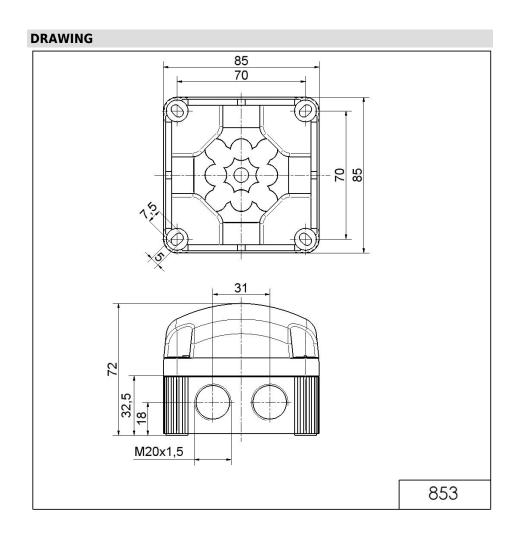
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APPROVAL DATA

Conforms with CEYesConforms with RoHS directiveYesWEEEYesConforms with ATEX-directiveNoConforms with CCCNoConforms with ULNoConforms with FCCNoConforms with ICNoConforms with ICYesConforms with UKCA (Importer)Yes (WERMA (UK) Ltd.)Conforms with AS-INoICAO CertificationNoConforms with DNVNoConforms with RoHS CNNoConforms with VdSNo		
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ICAO Certification No Conforms with DNV No Conforms with RoHS CN No	Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with DNV No Conforms with RoHS CN No	Conforms with AS-I	No
Conforms with RoHS CN No	ICAO Certification	No
	Conforms with DNV	No
Conforms with VdS No	Conforms with RoHS CN	No
	Conforms with VdS	No

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