FlexSQUARE / LED Permanent Beacon 853 LED Perm. Beacon BWM 12VDC YE



Part No.: 853.300.54

CE	UK CA

MECHANICAL DATA

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Length	85 mm	
Width	85 mm	
Height	72 mm	
Materials	PC	
	PP-GF	
Dome colour	Yellow	
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	166 g	
Product weight	132 g	
ELECTRICAL DATA		
Operating voltage	12V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	12 VDC	
Rated operational current	180 mA	
Rated inrush current	1.250 mA	
Protection class	Protection class 2	
Pollution degree	3	
OPTICAL DATA		
Light source	LED	
Light colour	Yellow	
Optical signal image	Permanent	
Service life optical	50,000 h maximum	

APPROVAL DATA

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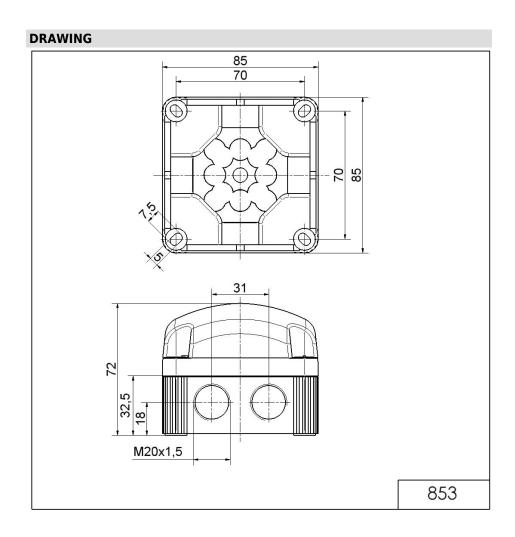
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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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