FlexSQUARE / LED Double Flash Beacon 853 LED Double Flash Beacon BWM 24VDC YE



Part No.: 853.310.55



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	171 g
Product weight	145 g
ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	80 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3
OPTICAL DATA	
Light source	LED
Light colour	Yellow
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.

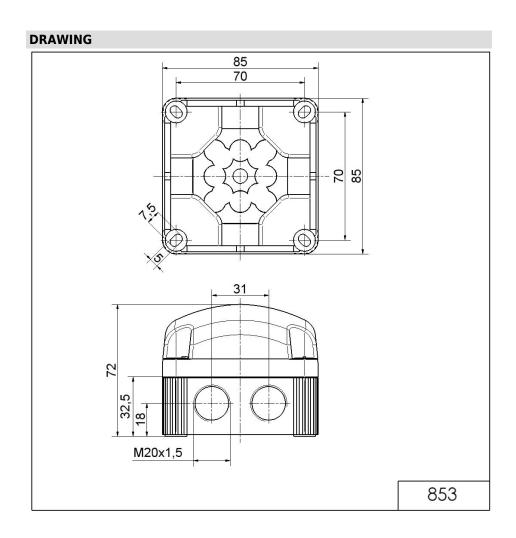
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APPROVAL DATA

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