

FlexSQUARE / LED Permanent Beacon 853

LED Perm. Beacon BWM 115-230VAC BU



Part No.: 853.500.60



| MECHANICAL DATA | |
|------------------------------|--------------------------------|
| Length | 85 mm |
| Width | 85 mm |
| Height | 72 mm |
| Materials | PC PP-GF |
| Dome colour | Blue |
| Housing colour | Black |
| Protection category | IP66 IP67 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm ² / 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 | 163 g |
| Product weight | 132 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 | 40 mA |
| Rated inrush current | 1.000 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 | Blue |

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 VdS

| Optical signal image | Permanent | |
|-------------------------------|-----------------------|--|
| 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 | |

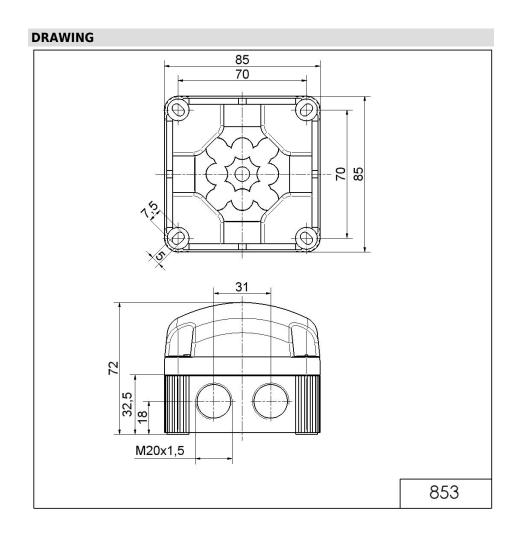
No

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