

FlexSQUARE / LED EVS Beacon 853

LED EVS Beacon BWM 12VDC CL



Part No.: 853.420.54



| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Length | 85 mm |
| Width | 85 mm |
| Height | 72 mm |
| Materials | PC PP-GF |
| Dome colour | Clear |
| 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 | 136 g |

| ELECTRICAL DATA | |
|-----------------------------|--------------------|
| Operating voltage | 12V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 12 VDC |
| Rated operational current | 400 mA |
| Rated inrush current | 750 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |

| OPTICAL DATA | |
|----------------------|------------------|
| Light source | LED |
| Light colour | White |
| Optical signal image | EVS |
| Service life optical | 50,000 h maximum |

APPROVAL DATA

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.

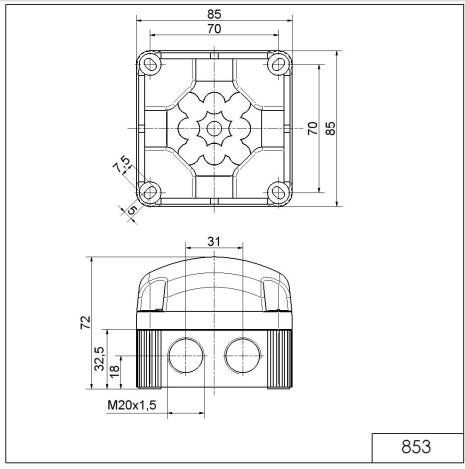


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| Conforms with CE | Yes |
|------------------------------|-----|
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

DRAWING



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