## FlexSQUARE / LED Permanent Beacon 853 LED Perm. Beacon BWM 115-230VAC BU



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Part No.: 853.500.60

| /idth 85                        | mm<br>mm<br>mm              |  |
|---------------------------------|-----------------------------|--|
|                                 | mm                          |  |
| eight 72                        |                             |  |
|                                 |                             |  |
| Naterials PC<br>PP-             | :<br>-GF                    |  |
| ome colour Blu                  | e                           |  |
| ousing colour Bla               | ick                         |  |
| rotection category IP6<br>IP6   | -                           |  |
| onnection Scr                   | rew terminals               |  |
| ross-sectional area maximum 1,5 | 0mm² / 16AWG                |  |
| able entry Me                   | embrane grommet             |  |
|                                 | = 1 mm<br>= 6 mm            |  |
|                                 | = 12 mm<br>= 9 mm           |  |
|                                 | se mounting<br>all mounting |  |
| /orking temperature minimum -25 | °C                          |  |
| /orking temperature maximum +50 | 0°C                         |  |
| /eight with packaging 163       | 3 g                         |  |
| roduct weight 132               | 2 g                         |  |
| ELECTRICAL DATA                 |                             |  |
| perating voltage 115            | 5-230V                      |  |
| perating voltage type AC        | 2                           |  |
|                                 | Hz at 230V<br>Hz at 115V    |  |
| perating voltage tolerance +/-  | - 10%                       |  |
| ated operational voltage 230    | ) VAC                       |  |
| ated operational current 40     | mA                          |  |
| ated inrush current 1.0         | 00 mA                       |  |
| rotection class Pro             | otection class 2            |  |
| ollution degree 3               |                             |  |
| vervoltage category II          |                             |  |
| olation voltage Ui =            | = 250V; Uimp = 2.500V       |  |
| OPTICAL DATA                    |                             |  |
| ght source LEE                  | D                           |  |
| ght colour Blu                  | e                           |  |

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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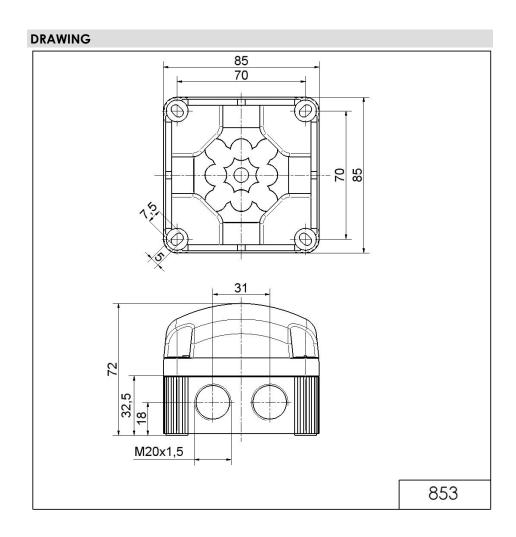
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| Optical signal image          | Permanent             |
|-------------------------------|-----------------------|
| Service life optical          | 50,000 h maximum      |
|                               |                       |
| APPROVAL DATA                 |                       |
| Conforms with CE              | 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                    |
| Conforms with VdS             | No                    |

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