FlexSQUARE / LED EVS Beacon 853

# LED EVS Beacon BWM 48VAC GN



**Part No.: 853.220.66**

| MECHANICAL DATA | |
|---|---|
| Length | 85 mm |
| Width | 85 mm |
| Height | 72 mm |
| Materials | PC<br>PP-GF |
| Dome colour | Green |
| Housing colour | Black |
| Protection category | IP66<br>IP67 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm<br>d = 6 mm |
| Cable entry maximum | d = 12 mm<br>d = 9 mm |
| Type of fixing | Base mounting<br>Wall mounting |
| Service life optical | 50,000 h maximum |
| Working temperature minimum | -25°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 190 g |
| Product weight | 163 g |

| ELECTRICAL DATA | |
|---|---|
| Operating voltage | 48V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 48 VAC |
| Rated operational current | 95 mA |
| Rated inrush current | 2.000 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |

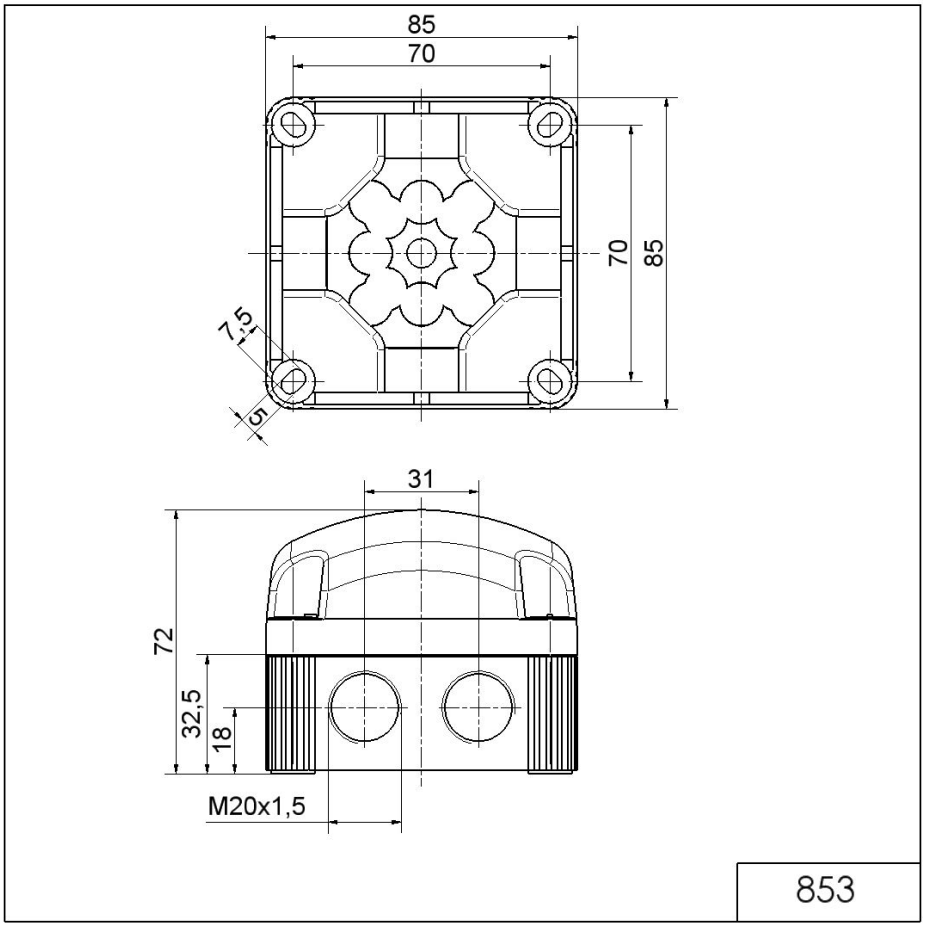
| OPTICAL DATA | |
|---|---|
| Light source | LED |
| Light colour | Green |
| Optical signal image | EVS |

! 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.

FlexSQUARE / LED EVS Beacon 853

# LED EVS Beacon BWM 48VAC GN

**DRAWING**




! 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.