

FlexSQUARE / LED Double Flash Beacon 853

LED Double Flash Beacon BWM 24VDC BU

Part No.: 853.510.55

**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 |
| Service life optical | 50,000 h maximum |
| Working temperature minimum | -25°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 177 g |
| Product weight | 177 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 | Blue |
| Optical signal image | Double flash |
| Flash frequency | 1 Hz |



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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DRAWING



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