

#### Monitorable Beacons / Monitored Signal Beacon 826

### Monitored Perm. Beacon BM 24VDC CL





| MECHANICAL DATA              |   |  |
|------------------------------|---|--|
| Height                       | 200 mm                                    |  |
| Diameter                     | 98 mm                                     |  |
| Materials                    | PC<br>PC/ABS                              |  |
| Dome colour                  | Clear                                     |  |
| Housing colour               | Black                                     |  |
| Protection category          | IP65                                      |  |
| Connection                   | Screw terminals                           |  |
| cross-sectional area maximum | 2,50mm <sup>2</sup> / 14AWG               |  |
| Cable entry                  | Rubber pinch                              |  |
| Cable entry minimum          | d = 5 mm                                  |  |
| Cable entry maximum          | d = 7 mm                                  |  |
| Type of fixing               | Base mounting Tube mounting Wall mounting |  |
| Working temperature minimum  | 0°C                                       |  |
| Working temperature maximum  | +50°C                                     |  |
| Weight with packaging        | 259 g                                     |  |
| Product weight               | 213 g                                     |  |

| ELECTRICAL DATA             |                    |  |
|-----------------------------|--------------------|--|
| Operating voltage           | 24V                |  |
| Operating voltage type      | DC                 |  |
| Operating voltage tolerance | +/- 10%            |  |
| Rated operational voltage   | 24 VDC             |  |
| Rated operational current   | 300 mA             |  |
| Rated inrush current        | 2.000 mA           |  |
| Protection class            | Protection class 2 |  |
| Pollution degree            | 3                  |  |

| OPTICAL DATA         |                 |
|----------------------|-----------------|
| Light colour         | White           |
| Service life optical | depends on bulb |

| APPROVAL DATA                |     |
|------------------------------|-----|
| Conforms with CE             | Yes |
| Conforms with RoHS directive | Yes |
| WEEE                         | Yes |
| Conforms with ATEX-directive | No  |
| Conforms with CCC            | No  |

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 UL              | cULus                 |
|-------------------------------|-----------------------|
| UL Type Rating                | Type 12               |
| Conforms with FCC             | No                    |
| Conforms with IC              | No                    |
| EAC certificate available     | Yes                   |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM            | No                    |
| 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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