

## Midi free-standing Beacons / Blinkleuchte 827

### Blinking Beacon RM 24VAC/DC RD



Part No.: 827.110.75



#### MECHANICAL DATA

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 200 mm                      |
| Diameter                     | 98 mm                       |
| Materials                    | PC<br>PC/ABS                |
| Dome colour                  | Red                         |
| Housing colour               | Black                       |
| Protection category          | IP65                        |
| Connection                   | Screw terminals             |
| cross-sectional area maximum | 2,50mm <sup>2</sup> / 14AWG |
| Cable entry                  | Through hole                |
| Cable entry maximum          | d = 11 mm                   |
| Type of fixing               | Tube mounting               |
| Working temperature minimum  | -20°C                       |
| Working temperature maximum  | +50°C                       |
| Weight with packaging        | 314 g                       |
| Product weight               | 248 g                       |

#### ELECTRICAL DATA

|                             |                    |
|-----------------------------|--------------------|
| Operating voltage           | 24V                |
| Operating voltage type      | AC/DC              |
| Operating voltage frequency | 50Hz               |
| Operating voltage tolerance | +/- 10%            |
| Rated operational voltage   | 24 VDC             |
| Rated operational current   | 940 mA             |
| Rated inrush current        | 3.000 mA           |
| Protection class            | Protection class 2 |
| Pollution degree            | 3                  |

#### OPTICAL DATA

|                      |                 |
|----------------------|-----------------|
| Light colour         | Red             |
| Blink frequency      | 1.7 Hz          |
| 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  |



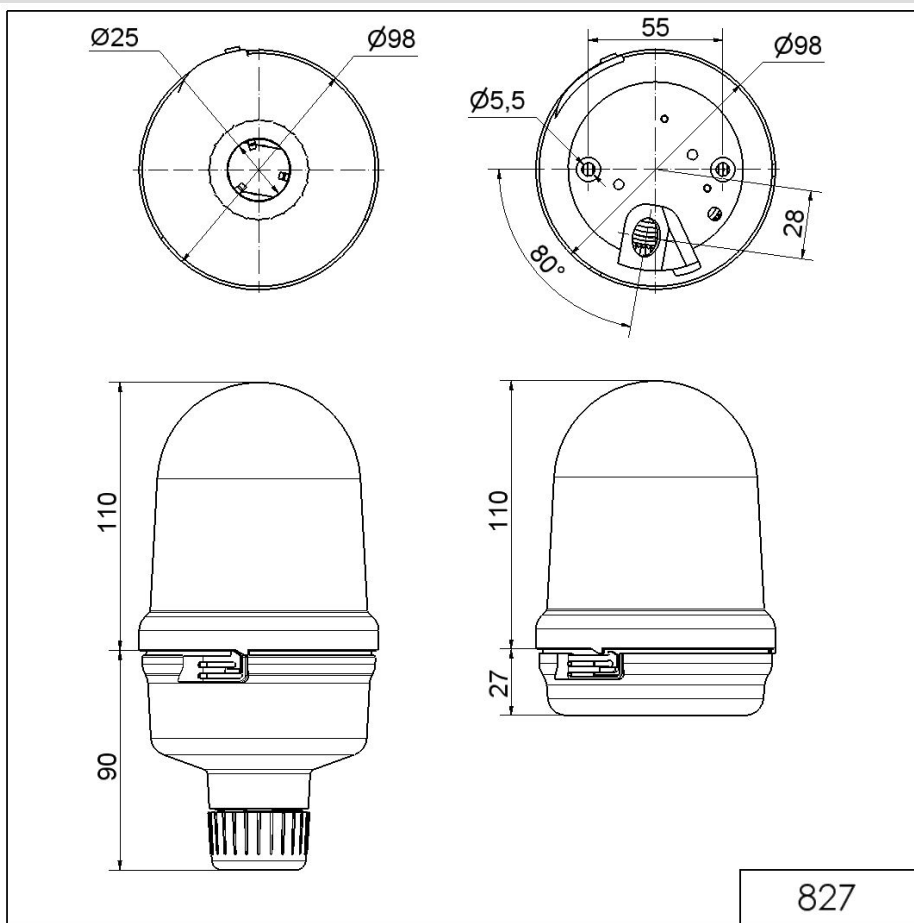
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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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 AS-I            | No                    |
| ICAO Certification            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |

#### DRAWING



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