

## Midi free-standing Beacons / EvoSIGNAL Midi TwinFLASH 115-230VAC BU



|           |            |
|-----------|------------|
| Part No.: | 261.520.60 |
| Series:   | EvoSIGNAL  |



### MECHANICAL DATA

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 130 mm                      |
| Diameter                     | 85 mm                       |
| Materials                    | PC<br>PC/ABS                |
| Dome colour                  | Blue                        |
| Housing colour               | Grey                        |
| Protection category          | IP66                        |
| Connection                   | Push-in terminal            |
| cross-sectional area minimum | 0,25mm <sup>2</sup> / 24AWG |
| cross-sectional area maximum | 1,50mm <sup>2</sup> / 16AWG |
| Type of fixing               | Adapter required            |
| Working temperature minimum  | -30°C                       |
| Working temperature maximum  | +60°C                       |
| Weight with packaging        | 198 g                       |
| Product weight               | 156 g                       |

### ELECTRICAL DATA

|                             |                              |
|-----------------------------|------------------------------|
| Operating voltage           | 115-230V                     |
| Operating voltage type      | AC                           |
| Operating voltage frequency | 50Hz at 230V<br>60Hz at 115V |
| Operating voltage tolerance | +/- 10%                      |
| Rated operational voltage   | 230 VAC                      |
| Rated operational current   | 100 mA                       |
| Rated inrush current        | 5,5A                         |
| Protection class            | Protection class 2           |
| Pollution degree            | 3                            |
| Overvoltage category        | II                           |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V     |

### OPTICAL DATA

|                              |                            |
|------------------------------|----------------------------|
| Light source                 | LED                        |
| Light colour                 | Blue                       |
| Optical signal image         | EVS<br>Flash<br>TwinFlash  |
| Flash frequency              | 1 Hz                       |
| Service life optical         | 50,000 h minimum           |
| Pulse- & pause Duration [ms] | 28ON, 164OFF, 28ON, 744OFF |



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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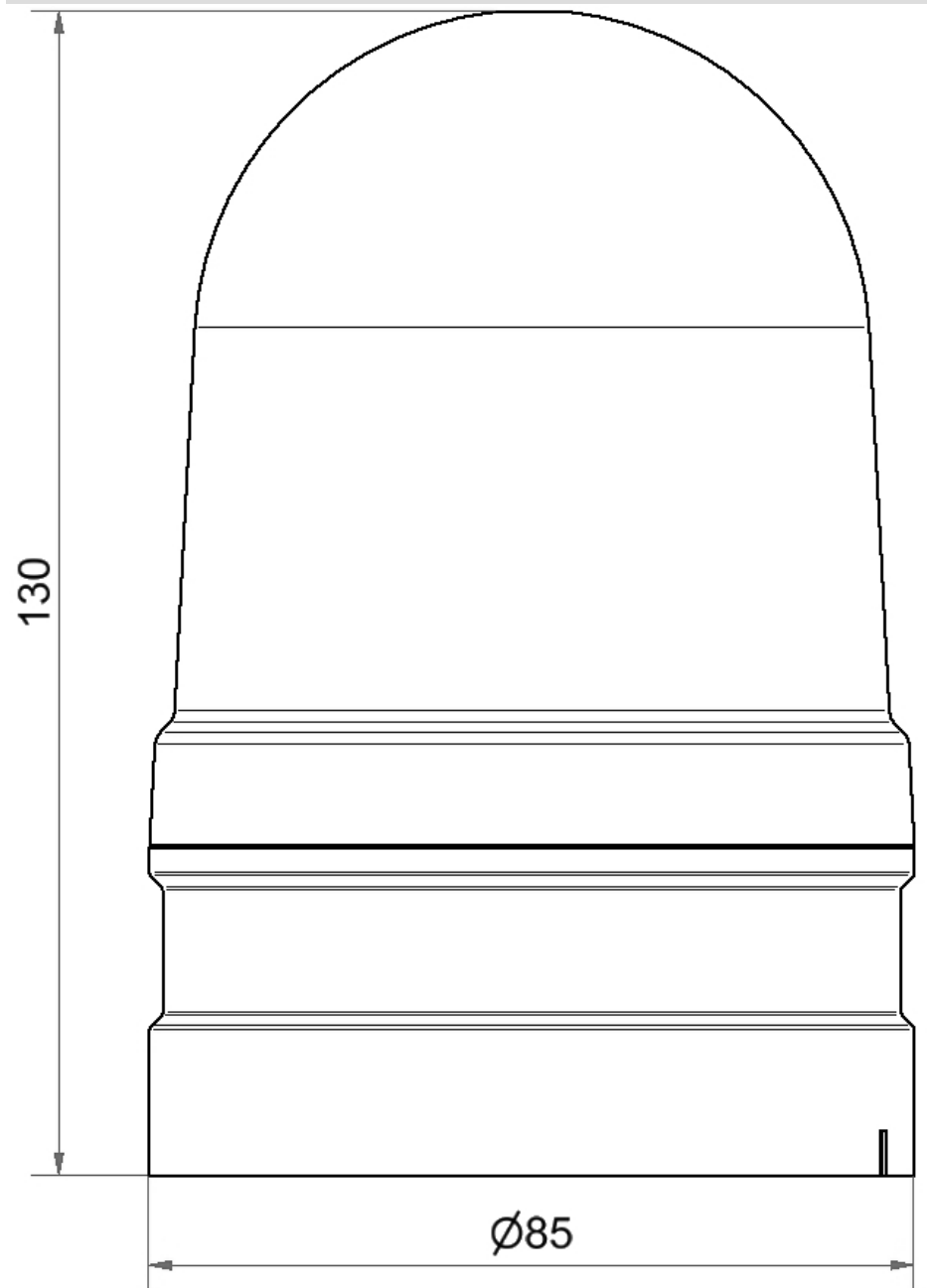
| APPROVAL DATA                 |                       |
|-------------------------------|-----------------------|
| Conforms with CE              | Yes                   |
| Conforms with RoHS directive  | Yes                   |
| WEEE                          | Yes                   |
| Conforms with ATEX-directive  | No                    |
| Conforms with CCC             | Yes                   |
| 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                    |
| MTTF-value [years]            | 415                   |



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### DRAWING



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