

## Mini free-standing Beacons / EvoSIGNAL

**Mini TwinFLASH 115-230VAC CL**


|           |                |
|-----------|----------------|
| Part No.: | 260.420.60     |
| Series:   | EvoSIGNAL Mini |


**MECHANICAL DATA**

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 85 mm                       |
| Diameter                     | 62 mm                       |
| Materials                    | PC<br>PC/ABS                |
| Dome colour                  | Clear                       |
| 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 |
| Working temperature minimum  | -30°C                       |
| Working temperature maximum  | +60°C                       |
| Weight with packaging        | 92 g                        |
| Product weight               | 71 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   | 40 mA                        |
| Rated inrush current        | 2500 mA                      |
| 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                 | White                      |
| Optical signal image         | EVS<br>TwinFlash           |
| Flash frequency              | 1 Hz                       |
| Service life optical         | 50,000 h minimum           |
| Pulse- & pause Duration [ms] | 28ON, 165OFF, 28ON, 744OFF |

**APPROVAL DATA**

|                  |     |
|------------------|-----|
| Conforms with CE | Yes |
|------------------|-----|



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.

Mini free-standing Beacons / EvoSIGNAL

## Mini TwinFLASH 115-230VAC CL

|                             |         |
|-----------------------------|---------|
| WEEE                        | Yes     |
| Conform 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 AS-I          | No      |
| ICAO Certification          | No      |
| Conforms with GL            | No      |
| Conforms with RoHS CN       | No      |
| Conforms with VdS           | 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.

Mini free-standing Beacons / EvoSIGNAL

**Mini TwinFLASH 115-230VAC CL**

DRAWING



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.