

Mini / EvoSIGNAL

Mini TwinFLASH Combi 115-230VAC GN



| | |
|-----------|----------------|
| Part No.: | 460.220.60 |
| Series: | EvoSIGNAL Mini |

**MECHANICAL DATA**

| | |
|------------------------------|-----------------------------|
| Height | 85 mm |
| Diameter | 62 mm |
| Materials | PC PC/ABS |
| Dome colour | Green |
| Housing colour | Grey |
| Protection category | IP66 |
| Connection | Push-in terminal |
| cross-sectional area minimum | 0,25mm ² / 24AWG |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Type of fixing | Wall mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 100 g |
| Product weight | 78 g |

ELECTRICAL DATA

| | |
|-----------------------------|------------------------------|
| Operating voltage | 115-230V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz at 230V 60Hz at 115V |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 230 VAC |
| Rated operational current | 60 mA |
| Rated inrush current | 2000 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 | Green |
| Optical signal image | EVS TwinFlash |
| Flash frequency | 1 Hz |
| Service life optical | 50,000 h minimum |
| Pulse- & pause Duration [ms] | 28ON, 165OFF, 28ON, 744OFF |

ACUSTICAL DATA

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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| | |
|-----------------------------|-------------------------------|
| Volume (max) at 1m distance | 95,0 dB (A) |
| Acoustic signal image | Continuous tone Pulse tone |
| Number of tones | 2 tone |
| Audio frequency | 4000 Hz |
| Acoustic service life | 5,000 h minimum |

APPROVAL DATA

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

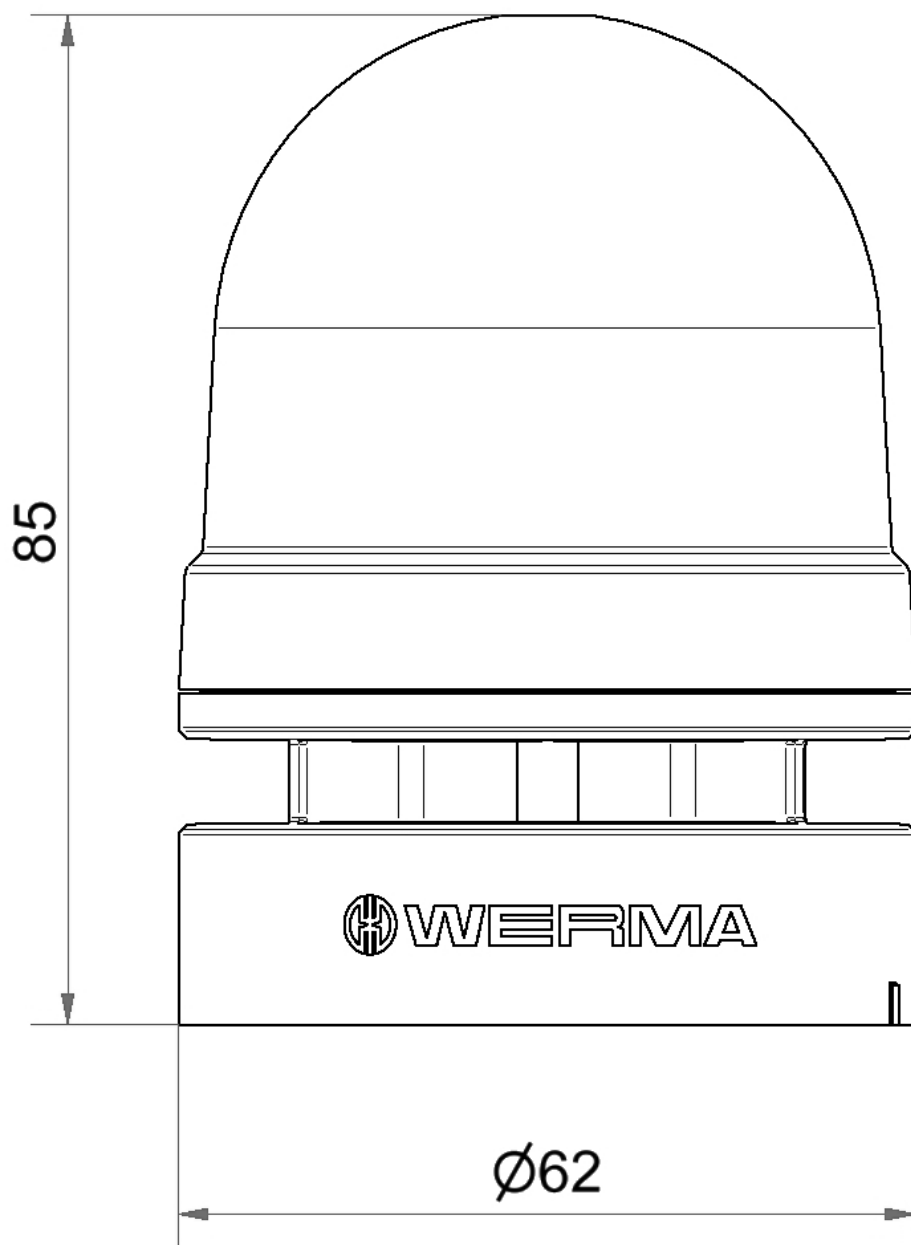


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DRAWING



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