

Midi free-standing Beacons / EvoSIGNAL

Midi TwinLIGHT 115-230VAC RD





| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Height | 130 mm |
| Diameter | 85 mm |
| Materials | PC PC/ABS |
| Dome colour | Red |
| 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 | Adapter required |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 188 g |
| Product weight | 146 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 | 65 mA |
| Rated inrush current | 7A |
| 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 | Red |
| Optical signal image | Blink Permanent TwinLight |
| Blink frequency | 1 Hz |
| Service life optical | 50,000 h minimum |
| Pulse- & pause Duration [ms] | 4230N, 4960FF |

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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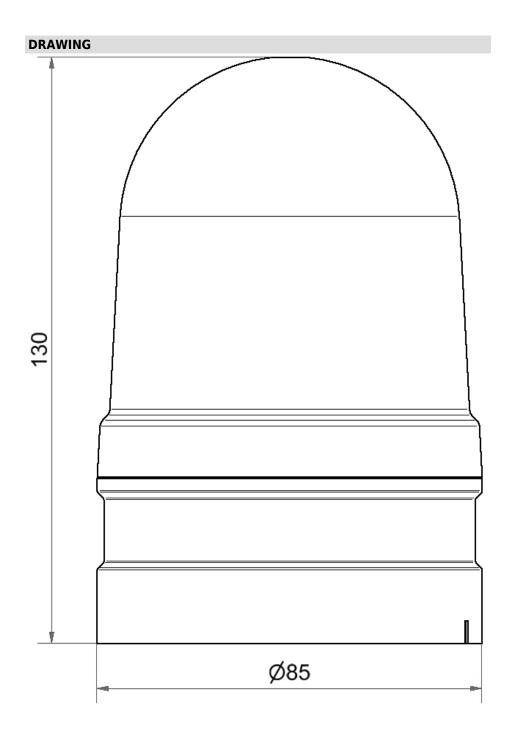
| APPROVAL DATA | | |
|-------------------------------|-----------------------|--|
| Conforms with CE | Yes | |
| Conforms with RoHS directive | Yes | |
| WEEE | Yes | |
| Conforms with ATEX-directive | No | |
| Conforms with CCC | Yes | |
| Conforms with UL | cULus | |
| UL Type Rating | Type 12 | |
| 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] | 559 | |

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