

Midi free-standing Beacons / EvoSIGNAL

Midi TwinLIGHT 12/24VAC/DC BU





| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Height | 130 mm |
| Diameter | 85 mm |
| Materials | PC PC/ABS |
| Dome colour | Blue |
| 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 | 182 g |
| Product weight | 140 g |

| ELECTRICAL DATA | |
|-----------------------------|--------------------|
| Operating voltage | 12V |
| | 24V |
| Operating voltage type | AC/DC |
| Operating voltage frequency | 50Hz |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 12 VDC |
| Rated operational current | 175 mA |
| Rated inrush current | 1A |
| Protection class | Protection class 2 |
| Pollution degree | 3 |
| Overvoltage category | III |

| OPTICAL DATA | | |
|------------------------------|---------------------------------|--|
| Light source | LED | |
| Light colour | Blue | |
| Optical signal image | Blink Permanent TwinLight | |
| Blink frequency | 1 Hz | |
| Service life optical | 50,000 h minimum | |
| Pulse- & pause Duration [ms] | 466ON, 557OFF | |

APPROVAL 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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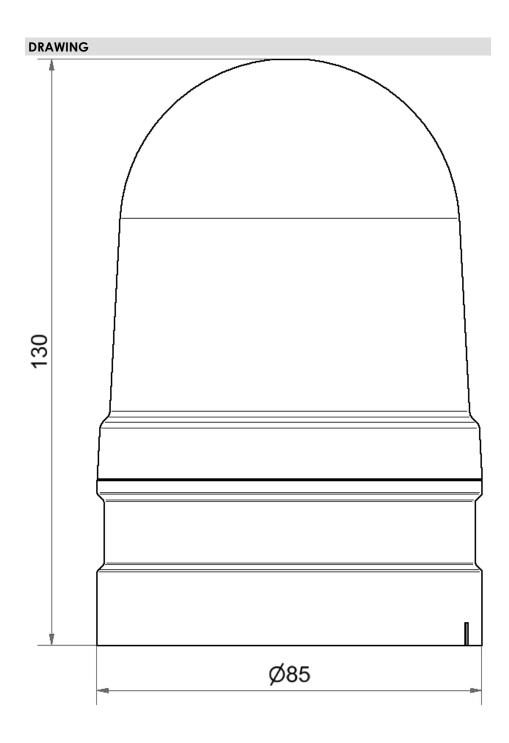
| Conforms with CE | Yes |
|-------------------------------|-----------------------|
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | cULus |
| UL Type Rating | Type 12 |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | 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] | 485 |

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