

Midi free-standing Beacons / LED EVS Beacon 829

LED EVS Beacon RM 115-230VAC RD



Part No.: 829.197.68

| MECHANICAL DATA | | |
|------------------------------|-----------------------------|--|
| Height | 200 mm | |
| Diameter | 98 mm | |
| Materials | PC PC/ABS | |
| Dome colour | Red | |
| Housing colour | Black | |
| Protection category | IP65 | |
| Connection | Screw terminals | |
| cross-sectional area minimum | 0,50mm ² / 20AWG | |
| Cable entry | Rubber pinch | |
| Cable entry minimum | d = 5 mm | |
| Cable entry maximum | d = 7 mm | |
| Type of fixing | Tube mounting | |
| Working temperature minimum | -20°C | |
| Working temperature maximum | +50°C | |
| Weight with packaging | 327 g | |
| Product weight | 264 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 | 150 mA |
| Rated inrush current | 500 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 | Red |
| Optical signal image | EVS |
| Service life optical | 50,000 h maximum |

| APPROVAL DATA | |
|------------------|-----|
| Conforms with CE | Yes |

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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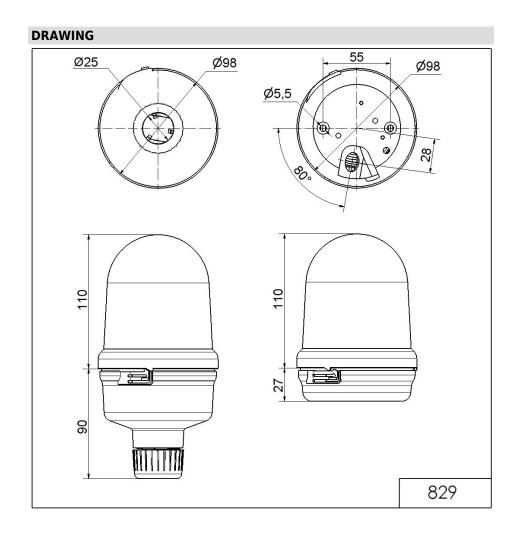
| Conforms with RoHS directive | Yes |
|-------------------------------|-----------------------|
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | Yes |
| Conforms with UL | cULus |
| UL Type Rating | Type 12 |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate 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 |

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