

Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829

LED Rotat. Beacon BM 24VDC YE





| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Height | 137 mm |
| Diameter | 98 mm |
| Materials | PC PC/ABS |
| Dome colour | Yellow |
| Housing colour | Black |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area minimum | 0,50mm ² / 20AWG |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Cable entry | Rubber pinch |
| Cable entry minimum | d = 5 mm |
| Cable entry maximum | d = 7 mm |
| Type of fixing | Base mounting |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 263 g |
| Product weight | 208 g |

| ELECTRICAL DATA | | |
|-----------------------------|--------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | DC | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 300 mA | |
| Rated inrush current | 500 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 | |

| OPTICAL DATA | | |
|----------------------|------------------|--|
| Light source | LED | |
| Light colour | Yellow | |
| Optical signal image | Revolving | |
| Service life optical | 50,000 h maximum | |
| Rotation speed (rpm) | 180 U/min | |

| APPROVAL DATA | |
|------------------------------|-----|
| Conforms with CE | Yes |
| Conforms with RoHS directive | 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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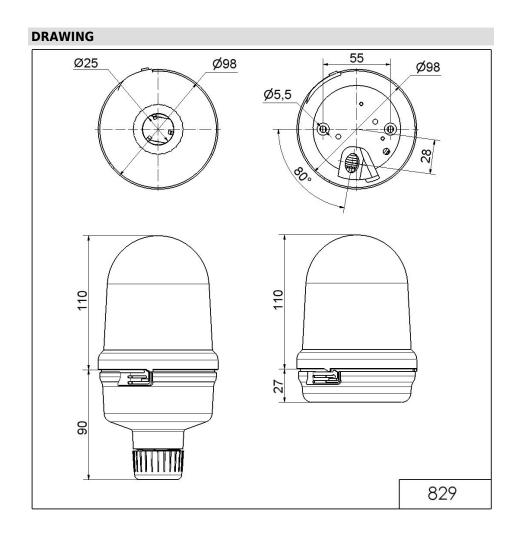
| WEEE | Yes |
|-------------------------------|-----------------------|
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | cULus |
| UL Type Rating | Type 12 |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with 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] | 1000 |

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