

## Midi free-standing Beacons / Flash Light 828

## Flashing Beacon BM 12VDC YE





| MECHANICAL DATA              |                 |
|------------------------------|-----------------|
| Height                       | 137 mm          |
| Diameter                     | 98 mm           |
| Materials                    | PC<br>PC/ABS    |
| Dome colour                  | Yellow          |
| Housing colour               | Black           |
| Protection category          | IP65            |
| Connection                   | Screw terminals |
| cross-sectional area maximum | 2,50mm² / 14AWG |
| 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  | +45°C           |
| Weight with packaging        | 267 g           |
| Product weight               | 223 g           |

| ELECTRICAL DATA             |                    |
|-----------------------------|--------------------|
| Operating voltage           | 12V                |
| Operating voltage type      | DC                 |
| Operating voltage tolerance | +/- 10%            |
| Rated operational voltage   | 12 VDC             |
| Rated operational current   | 500 mA             |
| Rated inrush current        | 12.000 mA          |
| Protection class            | Protection class 2 |
| Pollution degree            | 3                  |

| OPTICAL DATA         |                           |
|----------------------|---------------------------|
| Light source         | Xenon                     |
| Light colour         | Yellow                    |
| Optical signal image | Flash                     |
| Flash frequency      | 1 Hz                      |
| Flash output         | 5 J                       |
| Service life optical | 4 million flashes minimum |

| APPROVAL DATA    |     |
|------------------|-----|
| Conforms with CE | Yes |
| WEEE             | 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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| Conform 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 AS-I          | No      |
| ICAO Certification          | No      |
| Conforms with GL            | No      |
| Conforms with RoHS CN       | No      |
| Conforms with VdS           | No      |

## DRAWING 925 998 95,5 998 828

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