

Midi free-standing Beacons / Double-Flash Light 897

Double Flash Beacon BWM 230VAC RD



Part No.: 897.100.68

MEGUANUGAL DATA



| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Height | 148 mm |
| Diameter | 149 mm |
| Materials | PC PC/ABS |
| Dome colour | Red |
| Housing colour | Grey |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Cable entry | Screwed cable gland |
| Cable entry minimum | d = 5 mm d = 6 mm |
| Cable entry maximum | d = 12 mm d = 7 mm |
| Tension relief | Present (conforms to VDE) |
| Type of fixing | Base mounting Wall mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 611 g |
| Product weight | 532 g |
| | |

| ELECTRICAL DATA | |
|-----------------------------|--------------------------|
| Operating voltage | 230V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 230 VAC |
| Rated operational current | 200 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |
| Overvoltage category | II |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |

| OPTICAL DATA | |
|----------------------|--------------|
| Light source | Xenon |
| Light colour | Red |
| Optical signal image | Double flash |
| Flash frequency | 1 Hz |
| Flash output | 15 J |

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.



Midi free-standing Beacons / Double-Flash Light 897

Double Flash Beacon BWM 230VAC RD

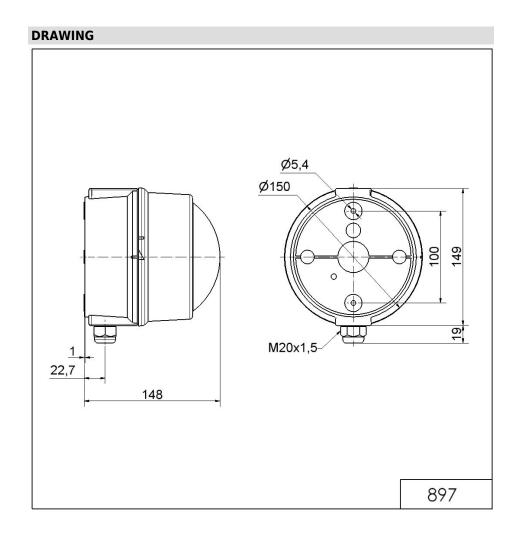
| Service life optical | 4 million flashes minimum | |
|-------------------------------|---------------------------|--|
| APPROVAL DATA | | |
| Conforms with CE | Yes | |
| Conforms with RoHS directive | Yes | |
| WEEE | Yes | |
| Conforms with ATEX-directive | No | |
| Conforms with CCC | No | |
| Conforms with UL | No | |
| 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 | |

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.



Midi free-standing Beacons / Double-Flash Light 897

Double Flash Beacon BWM 230VAC RD



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.