

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

**LED Perm. Beacon RM 230VAC GN**



Part No.: 829.237.68



| MECHANICAL DATA              |                             |
|------------------------------|-----------------------------|
| Height                       | 200 mm                      |
| Diameter                     | 98 mm                       |
| Materials                    | PC<br>PC/ABS                |
| Dome colour                  | Green                       |
| Housing colour               | Black                       |
| Protection category          | IP65                        |
| Connection                   | Screw terminals             |
| cross-sectional area maximum | 2,50mm <sup>2</sup> / 14AWG |
| Cable entry                  | Through hole                |
| Cable entry maximum          | d = 11 mm                   |
| Type of fixing               | Tube mounting               |
| Service life optical         | 50,000 h maximum            |
| Working temperature minimum  | -20°C                       |
| Working temperature maximum  | +50°C                       |
| UL Type Rating               | Type 12                     |
| Weight with packaging        | 320 g                       |
| Product weight               | 251 g                       |

| ELECTRICAL DATA             |                          |
|-----------------------------|--------------------------|
| Operating voltage           | 230V                     |
| Operating voltage type      | AC                       |
| Operating voltage type      | 50Hz                     |
| Operating voltage tolerance | +/- 10%                  |
| Rated operational voltage   | 230 VAC                  |
| Rated operational current   | 30 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         | Green     |
| Optical signal image | Permanent |

! For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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**DRAWING**



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