

## Mini free-standing Beacons / Permanent Light 213

### Permanent Beacon WM 12-230VAC/DC CL



Part No.: 213.400.00



#### MECHANICAL DATA

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 107 mm                      |
| Diameter                     | 57 mm                       |
| Materials                    | PA-GF<br>PC                 |
| Dome colour                  | Clear                       |
| Housing colour               | Black                       |
| Protection category          | IP65                        |
| Connection                   | Spring-type terminal        |
| cross-sectional area maximum | 2,50mm <sup>2</sup> / 14AWG |
| Cable entry                  | Screwed cable gland         |
| Cable entry minimum          | d = 3 mm                    |
| Cable entry maximum          | d = 6 mm                    |
| Tension relief               | Present (conforms to VDE)   |
| Type of fixing               | Wall mounting               |
| Working temperature minimum  | -20°C                       |
| Working temperature maximum  | +50°C                       |
| Weight with packaging        | 90 g                        |
| Product weight               | 60 g                        |

#### ELECTRICAL DATA

|                        |                          |
|------------------------|--------------------------|
| Operating voltage      | 12-230V                  |
| Operating voltage type | AC/DC                    |
| Protection class       | Protection class 2       |
| Pollution degree       | 3                        |
| Overvoltage category   | II                       |
| Isolation voltage      | Ui = 250V; Uimp = 2.500V |

#### OPTICAL DATA

|                      |                 |
|----------------------|-----------------|
| Light colour         | White           |
| Service life optical | depends on bulb |

#### APPROVAL DATA

|                              |         |
|------------------------------|---------|
| Conforms with CE             | Yes     |
| 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 |



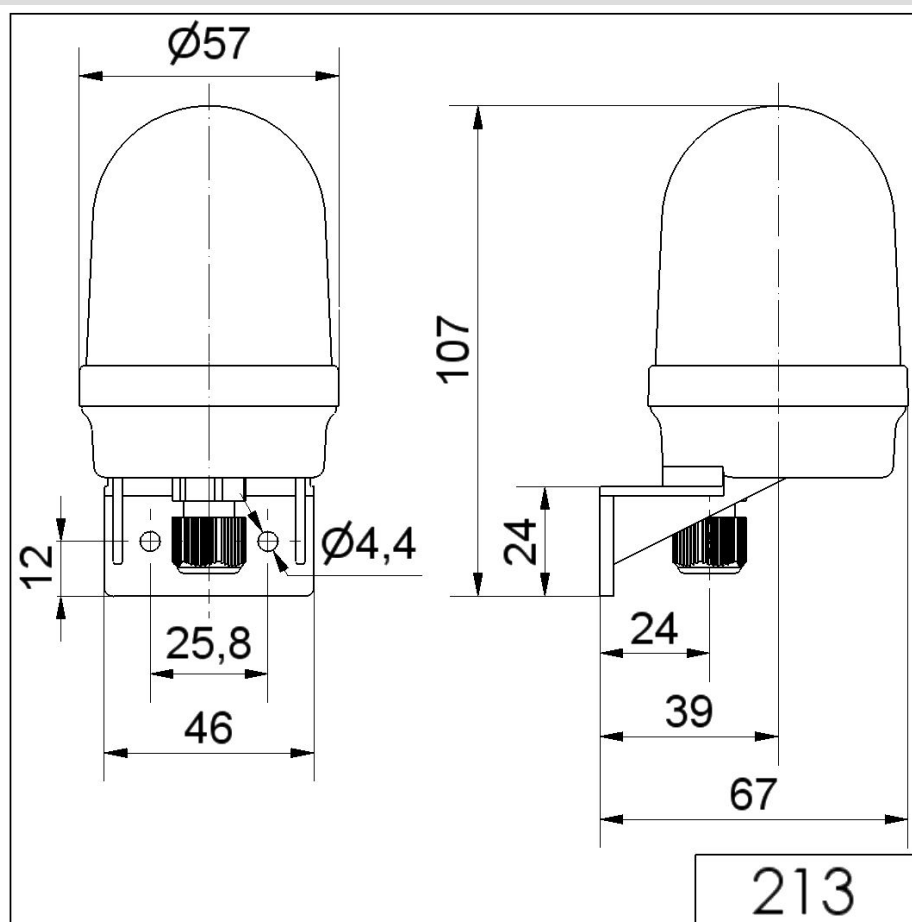
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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|                               |                       |
|-------------------------------|-----------------------|
| 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                    |

**DRAWING**



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