## LED Light / LED Traffic Light 890 / Accessories Multi-t.sounder WM 32 tne 24VDC GY



!

Part No.: 190.000.55

| CE | UK<br>CA |
|----|----------|
|    |          |

| MECHANICAL DATA              |                                     |
|------------------------------|-------------------------------------|
| Width                        | 127 mm                              |
| Height                       | 169 mm                              |
| Diameter                     | 150 mm                              |
| Materials                    | PC/ABS                              |
| Housing colour               | Grey                                |
| Protection category          | IP65                                |
| Connection                   | Screw terminals                     |
| cross-sectional area minimum | 0,50mm² / 20AWG                     |
| cross-sectional area maximum | 1,50mm² / 16AWG                     |
| Cable entry                  | Rubber pinch<br>Screwed cable gland |
| Cable entry minimum          | d = 6 mm                            |
| Cable entry maximum          | d = 12 mm                           |
| Tension relief               | Present (conforms to VDE)           |
| Type of fixing               | Wall mounting                       |
| Working temperature minimum  | -30°C                               |
| Working temperature maximum  | +50°C                               |
| Weight with packaging        | 575 g                               |
| Product weight               | 506 g                               |
| ELECTRICAL DATA              |                                     |
| Operating voltage            | 24V                                 |
| Operating voltage type       | DC                                  |
| Operating voltage tolerance  | +/- 10%                             |
| Rated operational voltage    | 24 VDC                              |
| Rated operational current    | 180 mA                              |
| Rated inrush current         | 500 mA                              |
| Protection class             | Protection class 2                  |
| Pollution degree             | 3                                   |
| ACOUSTIC DATA                |                                     |
| Volume (max) at 1m distance  | 110,0 dB (A)                        |
| Acoustic signal image        | Multi-tone                          |
| Number of tones              | 32 tone                             |
| Acoustic service life        | 5,000 h minimum                     |
| 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.

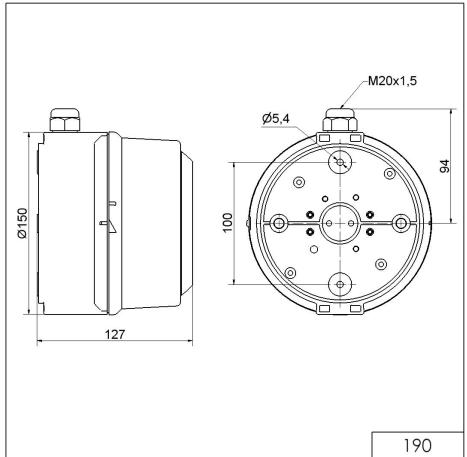
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| WEEE                          | Yes                   |
|-------------------------------|-----------------------|
| Conforms with ATEX-directive  | No                    |
| Conforms with CCC             | No                    |
| Conforms with UL              | No                    |
| Conforms with FCC             | No                    |
| Conforms with IC              | No                    |
| EAC certificate available     | Yes                   |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM            | No                    |
| 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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