

## Horns and Sirens / Heavy-Duty multi-tone sounder

# Multi-t.sounder WM 32 tne 9-60VDC GY



Part No.: 141.100.55

| MECHANICAL DATA              |                           |
|------------------------------|---------------------------|
| Length                       | 132 mm                    |
| Width                        | 165 mm                    |
| Height                       | 136 mm                    |
| Materials                    | PC/ABS                    |
| Housing colour               | Grey                      |
| Protection category          | IP66                      |
| Connection                   | Screw terminals           |
| cross-sectional area maximum | 2,50mm² / 14AWG           |
| Cable entry                  | Screwed cable gland       |
| Cable entry minimum          | d = 8 mm                  |
| Cable entry maximum          | d = 12 mm                 |
| Tension relief               | Present (conforms to VDE) |
| Type of fixing               | Wall mounting             |
| Working temperature minimum  | -25°C                     |
| Working temperature maximum  | +70°C                     |
| Weight with packaging        | 580 g                     |
| Product weight               | 500 g                     |

| ELECTRICAL DATA             |                    |
|-----------------------------|--------------------|
| Operating voltage           | 9-60V              |
| Operating voltage type      | DC                 |
| Operating voltage tolerance | +/- 0%             |
| Rated operational voltage   | 24 VDC             |
| Rated operational current   | 120 mA             |
| Protection class            | Protection class 2 |
| Pollution degree            | 3                  |

| OPTICAL DATA         |                 |
|----------------------|-----------------|
| Service life optical | 5,000 h minimum |

| 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 |
| WEEE                         | 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.

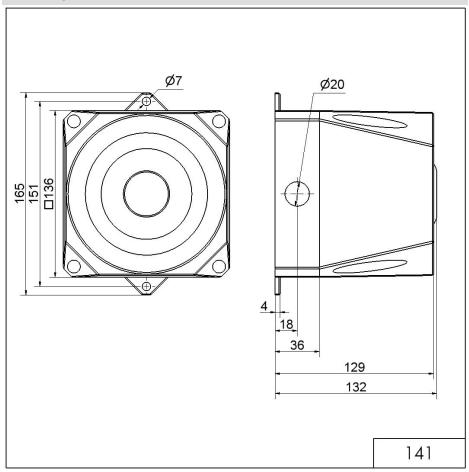


## Horns and Sirens / Heavy-Duty multi-tone sounder

# Multi-t.sounder WM 32 tne 9-60VDC GY

| 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 AS-I           | No  |
| ICAO Certification           | No  |
| Conforms with DNV            | No  |
| Conforms with RoHS CN        | No  |
| Conforms with VdS            | No  |

### **DRAWING**



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.