

Horns and Sirens / Heavy-Duty multi-tone sounder

## Multi-t.sounder WM 32 tne 115-230VAC RD





| MECHANICAL DATA              |                             |
|------------------------------|-----------------------------|
| Length                       | 132 mm                      |
| Width                        | 165 mm                      |
| Height                       | 136 mm                      |
| Materials                    | PC/ABS                      |
| Housing colour               | Red                         |
| Protection category          | IP66                        |
| Connection                   | Screw terminals             |
| cross-sectional area maximum | 2,50mm <sup>2</sup> / 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        | 667 g                       |
| Product weight               | 606 g                       |

| ELECTRICAL DATA             |                              |
|-----------------------------|------------------------------|
| Operating voltage           | 115-230V                     |
| Operating voltage type      | AC                           |
| Operating voltage frequency | 50Hz at 230V<br>60Hz at 115V |
| Operating voltage tolerance | +/- 10%                      |
| Rated operational voltage   | 230 VAC                      |
| Rated operational current   | 22 mA                        |
| Protection class            | Protection class 2           |
| Pollution degree            | 3                            |
| Overvoltage category        | II                           |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V     |

| 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 |

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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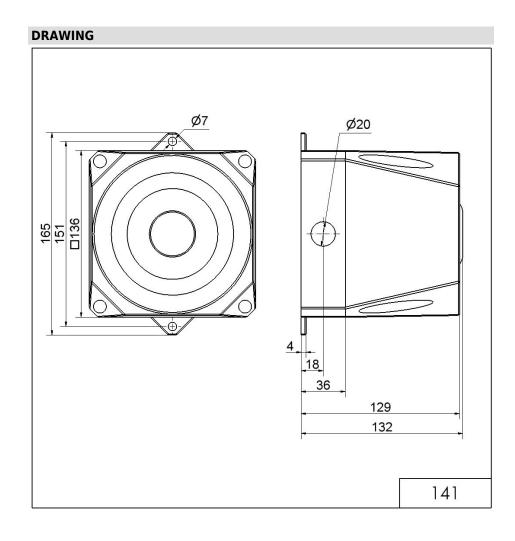
| APPROVAL DATA                |     |
|------------------------------|-----|
| Conforms with CE             | Yes |
| Conforms with RoHS directive | Yes |
| WEEE                         | No  |
| Conforms with ATEX-directive | No  |
| Conforms with CCC            | No  |
| Conforms with UL             | 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  |

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