

Mini / LED/Horn 424

**LED Horn WM Contin. tone 24VAC/DC RD**

Part No.: 424.120.75



| MECHANICAL DATA               |                             |
|-------------------------------|-----------------------------|
| Height                        | 235 mm                      |
| Diameter                      | 83 mm                       |
| Materials                     | PC                          |
| Dome colour                   | Red                         |
| Housing colour                | Grey                        |
| Protection category           | IP65                        |
| Connection                    | Screw terminals             |
| cross-sectional area maximum  | 1,50mm <sup>2</sup> / 16AWG |
| Cable entry                   | Membrane grommet            |
| Cable entry minimum           | d = 1 mm                    |
| Cable entry maximum           | d = 9 mm                    |
| Tension relief                | Pull-out protection         |
| Type of fixing                | Wall mounting               |
| Service life optical          | 50,000 h maximum            |
| Acoustic service life         | 5,000 h minimum             |
| Working temperature minimum   | -20°C                       |
| Working temperature maximum   | +50°C                       |
| Weight with packaging         | 223 g                       |
| Product weight                | 166 g                       |
| ELECTRICAL DATA               |                             |
| Operating voltage             | 24V                         |
| Operating voltage type        | AC/DC                       |
| Operating voltage type        | 50Hz                        |
| Operating voltage tolerance   | +/- 10%                     |
| Rated operational voltage     | 24 VDC                      |
| Rated operational current     | 80 mA                       |
| Rated inrush current          | 2.000 mA                    |
| Protection class              | Protection class 2          |
| Pollution degree              | 3                           |
| OPTICAL DATA                  |                             |
| Light source                  | LED                         |
| Light colour                  | Red                         |
| Optical signal image          | Permanent                   |
| ACUSTICAL DATA                |                             |
| Volume/dB(max) at 1m distance | 98,0 dB (A)                 |
| Acoustic signal image         | Continuous tone             |



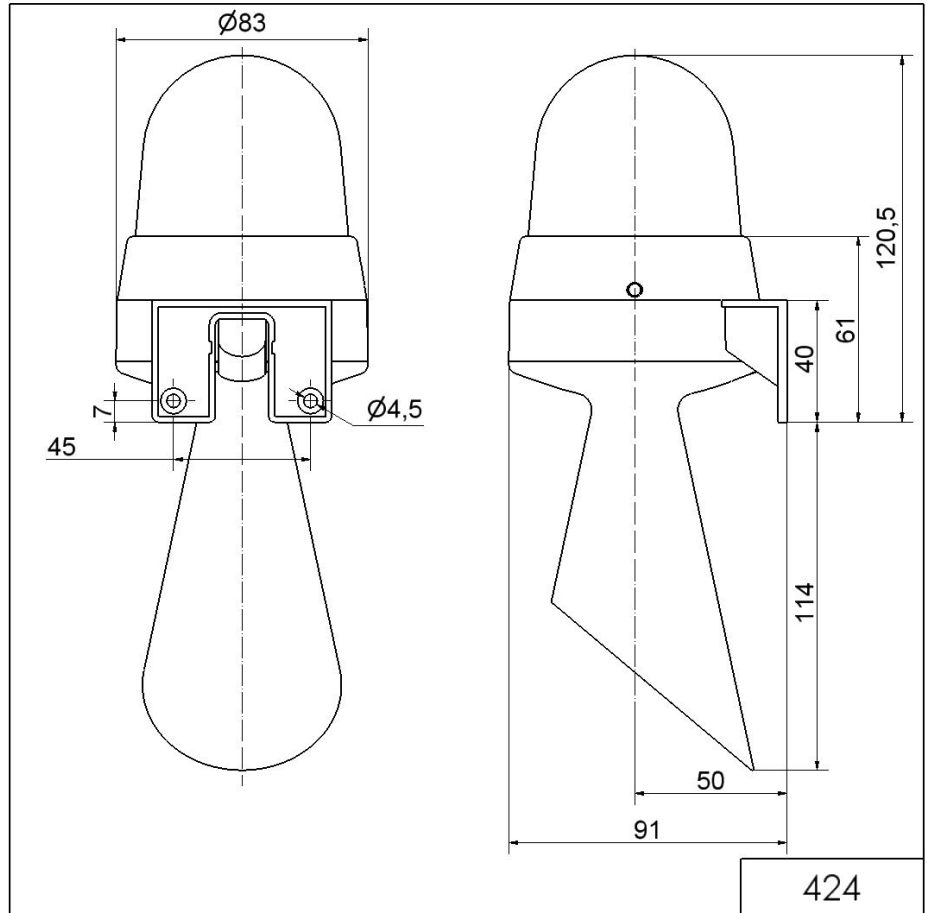
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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|                 |        |
|-----------------|--------|
| Audio frequency | 110 Hz |
|-----------------|--------|

**DRAWING**



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