

Mini / Flash/Horn 425

## Horn/Flash Comb. WM Contin. tone 24VAC/D

Part No.: 425.120.75





| 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               |
| Working temperature minimum  | -20°C                       |
| Working temperature maximum  | +50°C                       |
| Weight with packaging        | 237 g                       |
| Product weight               | 183 g                       |

| ELECTRICAL DATA             |                    |  |
|-----------------------------|--------------------|--|
| Operating voltage           | 24V                |  |
| Operating voltage type      | AC/DC              |  |
| Operating voltage frequency | 50Hz               |  |
| Operating voltage tolerance | +/- 10%            |  |
| Rated operational voltage   | 24 VDC             |  |
| Rated operational current   | 120 mA             |  |
| Rated inrush current        | 4.000 mA           |  |
| Protection class            | Protection class 2 |  |
| Pollution degree            | 3                  |  |

| OPTICAL DATA         |                           |  |
|----------------------|---------------------------|--|
| Light source         | Xenon                     |  |
| Light colour         | Red                       |  |
| Optical signal image | Flash                     |  |
| Flash frequency      | 1 Hz                      |  |
| Flash output         | 1 J                       |  |
| Service life optical | 4 million flashes minimum |  |

| ACOUSTIC DATA               |             |
|-----------------------------|-------------|
| Volume (max) at 1m distance | 98,0 dB (A) |

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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| Acoustic signal image | Continuous tone |
|-----------------------|-----------------|
| Audio frequency       | 110 Hz          |
| Acoustic service life | 5,000 h minimum |

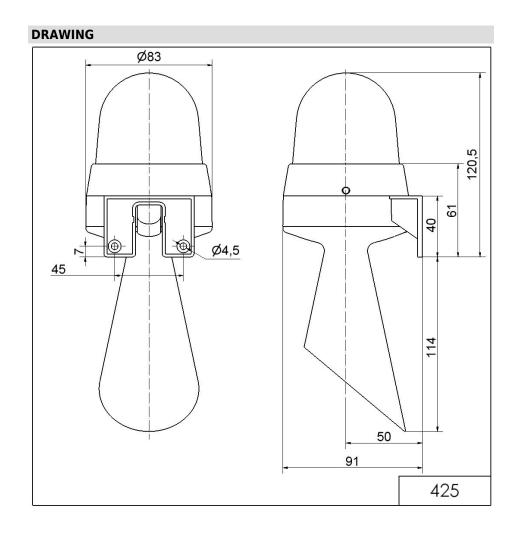
| APPROVAL DATA                 |                       |
|-------------------------------|-----------------------|
| Conforms with CE              | Yes                   |
| Conforms with RoHS directive  | Yes                   |
| WEEE                          | Yes                   |
| Conforms 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 AS-I            | No                    |
| ICAO Certification            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |

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