

Midi / LED/Flash/EVS/Horn 435

LED Horn WM Contin. tone 24VAC/DC CL



Part No.: 435.400.75



MECHANICAL DATA

| | |
|------------------------------|-----------------------------|
| Length | 144 mm |
| Width | 134 mm |
| Height | 407 mm |
| Diameter | 134 mm |
| Materials | PC PC/ABS |
| Dome colour | Clear |
| Housing colour | Grey |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm |
| Cable entry maximum | d = 13 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 | 742 g |
| Product weight | 625 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 | 405 mA |
| Rated inrush current | 650 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |

OPTICAL DATA

| | |
|----------------------|---------------------------|
| Light source | LED |
| Light colour | White |
| Optical signal image | EVS Flash Permanent |
| Service life optical | 50,000 h maximum |



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 DATA | |
|-------------------------------|-----------------------|
| Volume (max) at 1m distance | 108,0 dB (A) |
| 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 | cULus |
| UL Type Rating | Type 12 |
| 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 |

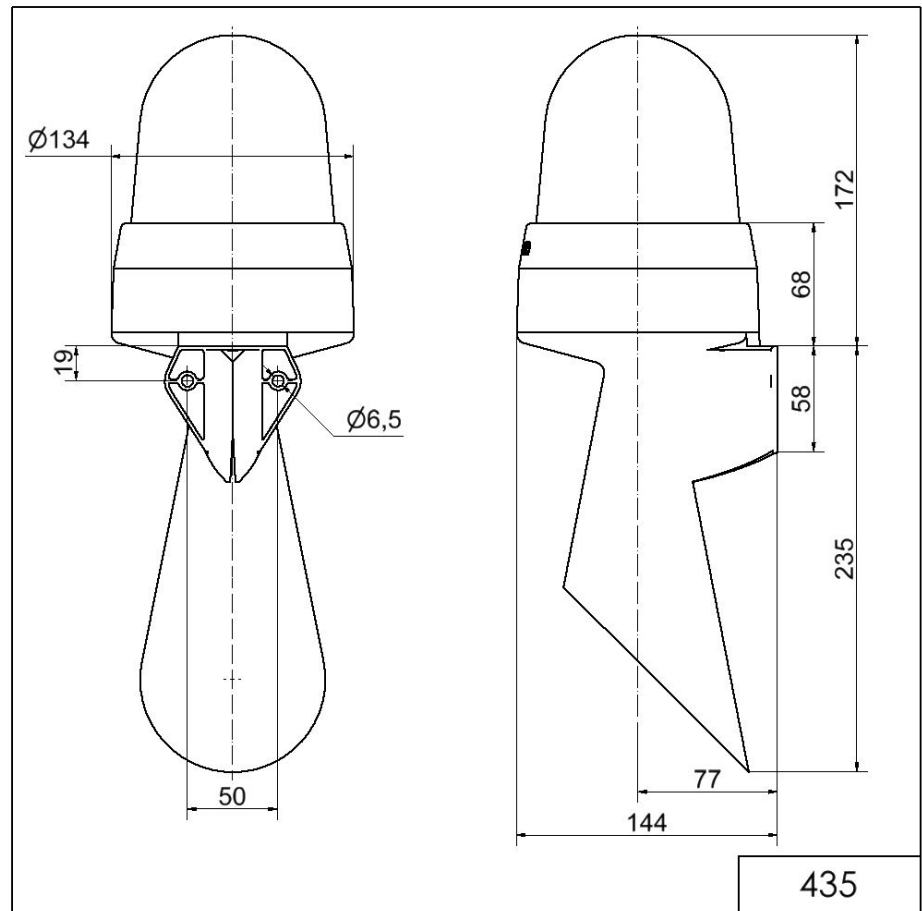


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DRAWING



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