Midi / LED/Flash/EVS/Multi-t. sounder 433 LED Siren WM 32 tne 115-230VAC RD



Part No.: 433.100.60



MECHANICAL DATA Length 144 mm Width 134 mm Height 235 mm Diameter 134 mm Materials PC PC/ABS Dome colour Red Housing colour Grev Protection category IP65 Screw terminals Connection 1,50mm² / 16AWG cross-sectional area maximum Cable entry Membrane grommet Cable entry minimum d = 1 mmCable entry maximum d = 13 mm Present (conforms to VDE) Tension relief Type of fixing Wall mounting Working temperature minimum -30°C +50°C Working temperature maximum Weight with packaging 685 g Product weight 540 g **ELECTRICAL DATA** Operating voltage 115-230V Operating voltage type AC Operating voltage frequency 50Hz at 230V 60Hz at 115V Operating voltage tolerance +/- 10% Rated operational voltage 230 VAC Rated operational current 135 mA Rated inrush current 650 mA Protection class Protection class 2 Pollution degree 3 Overvoltage category Ш Isolation voltage Ui = 250V; Uimp = 2.500V**OPTICAL DATA** LED Light source Light colour Red

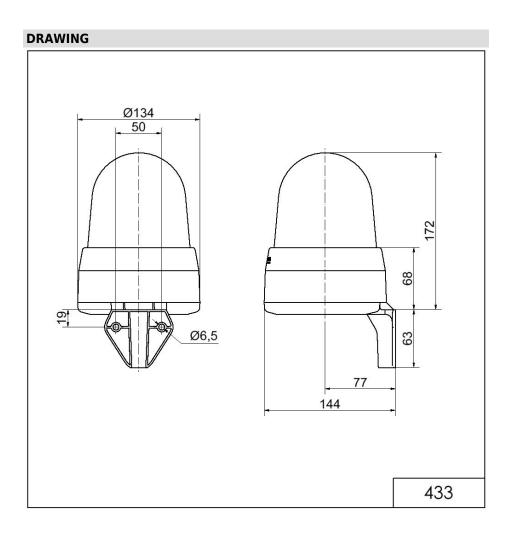
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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| Optical signal image | EVS Flash Permanent |
|-------------------------------|---------------------------|
| Service life optical | 50,000 h maximum |
| ACOUSTIC DATA | |
| Volume (max) at 1m distance | 108,0 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 | 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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