# Midi / LED/Multi-Tone Sounder 432 LED Siren WM 32 tne 24VAC/DC RD



Part No.: 432.100.75



#### **MECHANICAL DATA** Length 144 mm Width 134 mm Height 235 mm Diameter 134 mm Materials PC PC/ABS Dome colour Red Housing colour Grev IP65 Protection category Screw terminals Connection 1,50mm<sup>2</sup> / 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 645 g Product weight 500 g **ELECTRICAL DATA** Operating voltage 24V AC/DC Operating voltage type Operating voltage frequency 50Hz +/- 10% Operating voltage tolerance Rated operational voltage 24 VDC Rated operational current 420 mA Rated inrush current 300 mA Protection class Protection class 2 Pollution degree 3 **OPTICAL DATA** Light source LED Red Light colour Permanent Optical signal image Service life optical 50,000 h maximum

### **ACOUSTIC DATA**

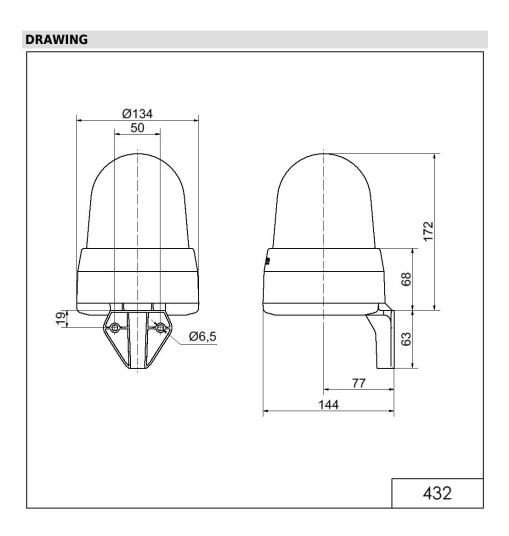
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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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