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

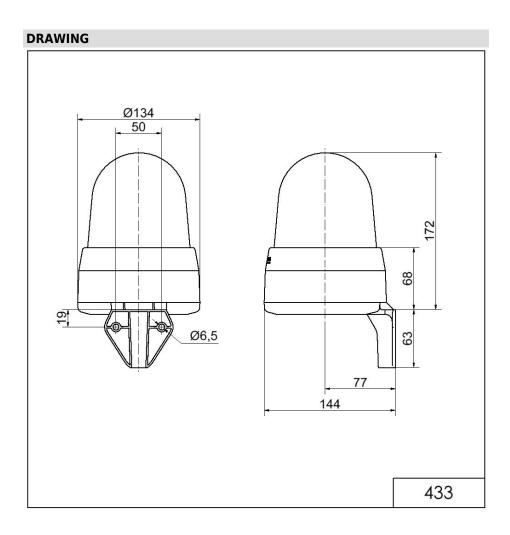
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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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