Heavy-Duty / Flash/Multi-Tone Sounder 442 Flash/Sounder WM 42 tne 115-230VAC GY/RD



Part No.: 442.110.68

CE **MECHANICAL DATA** Length 211 mm Width 168 mm Height 155 mm Materials PC/ABS Dome colour Red Housing colour Grey Protection category IP66 Connection Screw terminals cross-sectional area minimum 0.25mm² / 24AWG cross-sectional area maximum 1,50mm² / 16AWG Cable entry Screwed cable gland d = 8 mmCable entry minimum Cable entry maximum d = 12 mmPresent (conforms to VDE) Tension relief Type of fixing Wall mounting Working temperature minimum -25°C +75°C Working temperature maximum Weight with packaging 2353 g Product weight 2203 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 80 mA Rated inrush current < 1A Protection class Protection class 2 Pollution dearee 3 Overvoltage category Ш Isolation voltage Ui = 250V; Uimp = 2.500V**OPTICAL DATA** Light source Xenon Red Light colour Optical signal image Flash Flash frequency 2 Hz

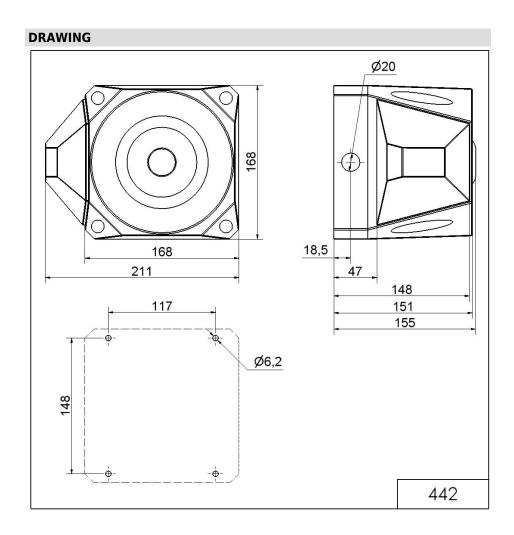
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Elach autaut	2 5 1
Flash output	3.5 J
Service life optical	5,000 h minimum
ACOUSTIC DATA	
Volume (max) at 1m distance	120,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	42 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	No
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 AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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