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



Part No.: 442.030.68

CE **MECHANICAL DATA** Length 211 mm Width 168 mm Height 155 mm Materials PC/ABS Dome colour Yellow Housing colour Red 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 Working temperature maximum +75°C Weight with packaging 2300 g Product weight 2200 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
Light colour	Yellow
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.

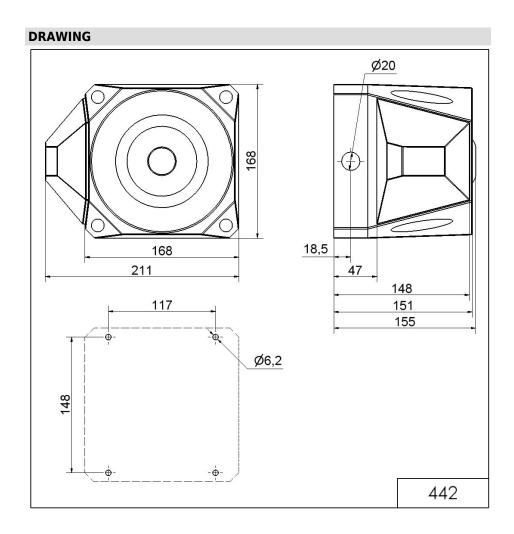
Heavy-Duty / Flash/Multi-Tone Sounder 442 Flash/Sounder WM 42 tne 115-230VAC RD/YE

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

Pror 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.

!

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



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.