CE

## Heavy-Duty / Flash/Multi-Tone Sounder 442 Flash/Sounder WM 42 tne 18-30VDC RD/RD



Part No.: 442.010.55

MECHANICAL DATA		
Length	211 mm	
Width	168 mm	
Height	155 mm	
Materials	PC/ABS	
Dome colour	Red	
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	
Cable entry minimum	d = 8 mm	
Cable entry maximum	d = 12 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Wall mounting	
Working temperature minimum	-25°C	
Working temperature maximum	+75°C	
Weight with packaging	1932 g	
Product weight	1742 g	
ELECTRICAL DATA		
Operating voltage	18-30V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 0%	
Rated operational voltage	24 VDC	
Rated operational current	450 mA	
Protection class	Protection class 2	
Pollution degree	3	
OPTICAL DATA		
Light source	Xenon	
Light colour	Red	
Optical signal image	Flash	
Flash frequency	2 Hz	
Flash output	3.5 J	
Service life optical	5,000 h minimum	
ACOUSTIC DATA		
Volume (max) at 1m distance	120,0 dB (A)	

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

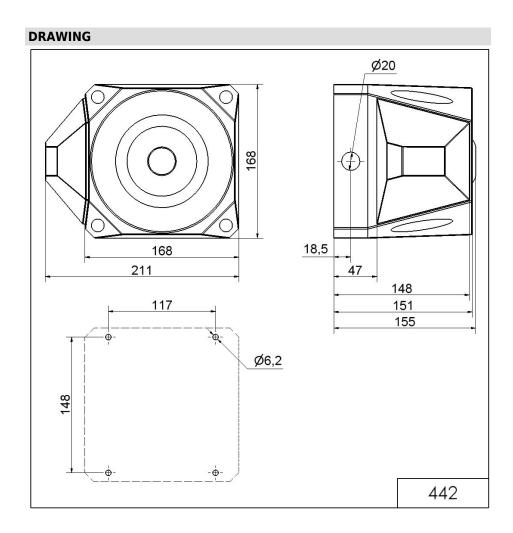
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Acoustic signal image	Multi-tone	
Number of tones	42 tone	
Acoustic service life	5,000 h minimum	
APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	No	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with 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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