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 1967 g Product weight 1817 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 3.5 J Flash output

2 Hz

50,000 h maximum

ACUSTICAL DATA

Service life optical

Blink frequency (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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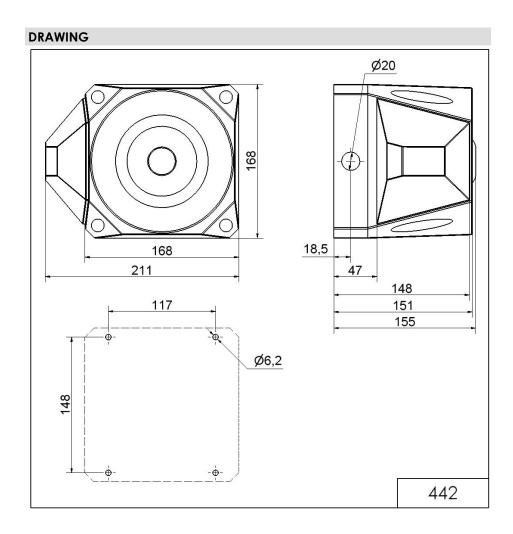
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Volume (max) at 1m distance	120,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	42 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
WEEE	No
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

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