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



Part No.: 442.030.55

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 Wall mounting Type of fixing Working temperature minimum -25°C Working temperature maximum +75°C Weight with packaging 1941 g Product weight 1791 g **ELECTRICAL DATA** 18-30V Operating voltage Operating voltage type DC Operating voltage tolerance +/- 0% 24 VDC Rated operational voltage 450 mA Rated operational current Protection class 2 Protection class Pollution degree 3 **OPTICAL DATA** Xenon Light source Light colour Yellow Optical signal image Flash 2 Hz Flash frequency 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 copy is for information only and is subject to alteration.

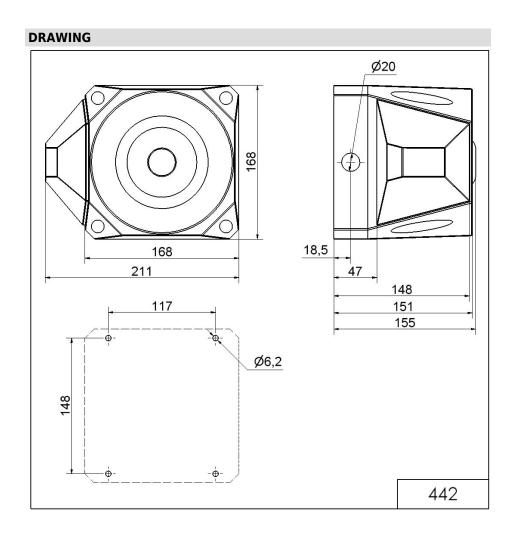
Heavy-Duty / Flash/Multi-Tone Sounder 442 Flash/Sounder WM 42 tne 18-30VDC RD/YE

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

Provide 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 18-30VDC 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.