

Heavy-Duty / Flash/Multi-Tone Sounder 442

Flash/Sounder WM 42 tne 18-30VDC GY/YE

Part No.: 442.130.55

**MECHANICAL DATA**

Length	211 mm
Width	168 mm
Height	155 mm
Materials	PC/ABS
Dome colour	Yellow
Housing colour	Grey
Protection category	IP66
Connection	Screw terminals
cross-sectional area minimum	0,25mm ² / 24AWG
cross-sectional area maximum	1,50mm ² / 16AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 8 mm
Cable entry maximum	d = 12 mm
Tension relief	Present (conforms to VDI)
Type of fixing	Wall mounting
Working temperature minimum	-25°C
Working temperature maximum	+75°C
Weight with packaging	1988 g
Product weight	1773 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	Yellow
Optical signal image	Flash
Flash frequency	2 Hz
Flash output	3.5 J
Blink frequency (Hz)	2 Hz
Service life optical	50,000 h maximum

ACUSTICAL DATA

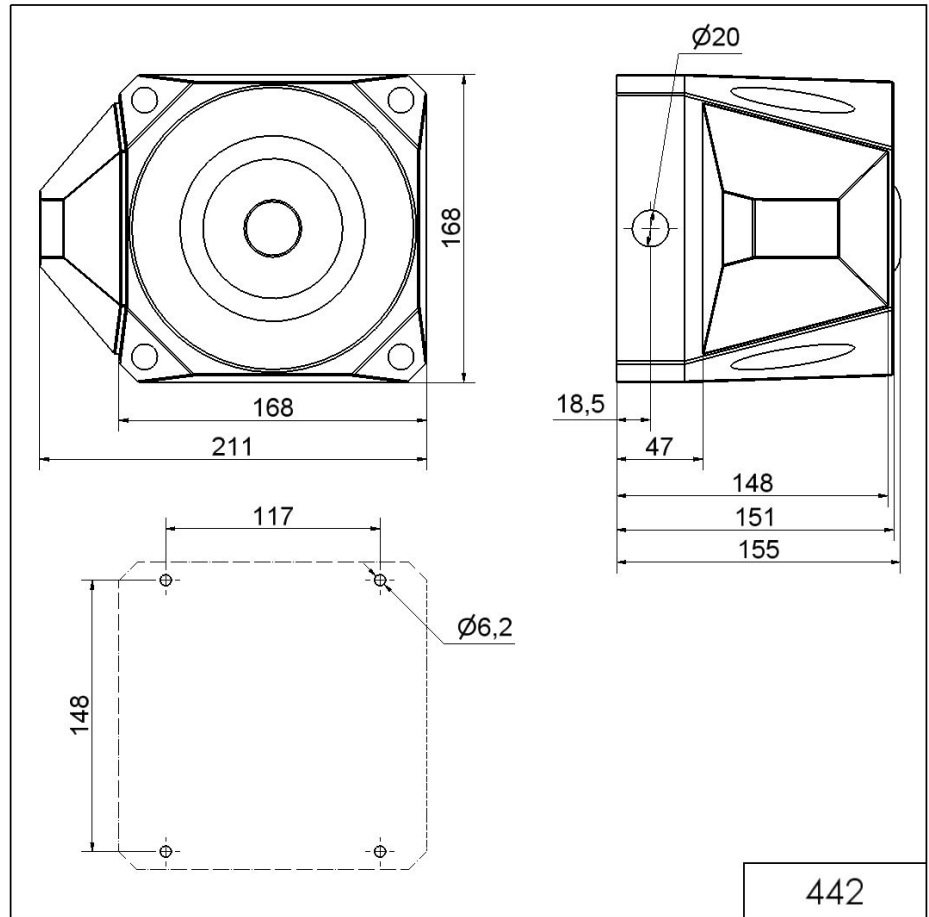
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

Heavy-Duty / Flash/Multi-Tone Sounder 442

Flash/Sounder WM 42 tne 18-30VDC GY/YE

Volume/dB(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

DRAWING



! 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.