

Design / LED Double Flash/Multi-Tone Sounder 444 LED Flash/Sounder BWM 32 tne 115VAC RD



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Part No.: 444.100.67



MECHANICAL DATA

MECHANICAL DATA		
Length	112 mm	
Width	109 mm	
Height	150 mm	
Materials	PC	
	PC/ABS	
Dome colour	Red	
Housing colour	Black	
Protection category	IP65	
Connection	Spring-type terminal	
cross-sectional area maximum	2,50mm² / 14AWG	
Cable entry	Membrane grommet	
Cable entry minimum	d = 1 mm	
Cable entry maximum	d = 13 mm	
Type of fixing	Base mounting Wall mounting	
Service life optical	50,000 h maximum	
Acoustic service life	5,000 h minimum	
Working temperature minimum	-30°C	
Working temperature maximum	+50°C	
Weight with packaging	542 g	
Product weight	450 g	
ELECTRICAL DATA		
Operating voltage	115V	
Operating voltage type	AC	
Operating voltage frequency	60Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	115 VAC	
Rated operational current	55 mA	
Rated inrush current	500 mA	
Protection class	Protection class 2	
Pollution degree	3	
Overvoltage category	II	
Isolation voltage	Ui = 250V; Uimp = 2.500V	
OPTICAL DATA		
Light source	LED	
Light colour	Red	
Optical signal image	Flash	

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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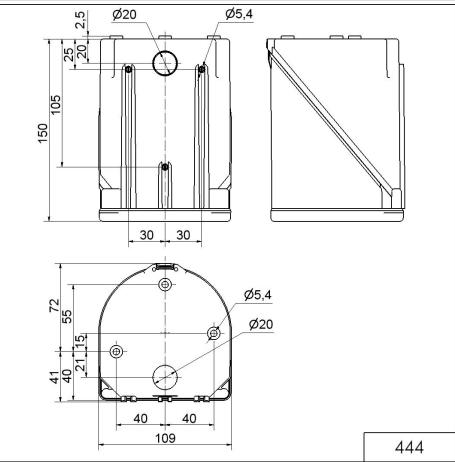
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Flash frequency	1 Hz
Flash output	2 J

ACUSTICAL DATA

Volume/dB(max) at 1m distance	114,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone

DRAWING



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