

Design / LED Double Flash/Multi-Tone Sounder 444

LED Flash/Sounder BWM 32 tne 230VAC YE



Part No.: 444.300.68





MECHANICAL DATA	
Length	112 mm
Width	109 mm
Height	150 mm
Materials	PC PC/ABS
Dome colour	Yellow
Housing colour	Black
Protection category	IP65
Connection	Spring-type terminal
cross-sectional area maximum	2,50mm ² / 14AWG
Cable entry	Membrane grommet
Cable entry minimum	d = 1 mm
Cable entry maximum	d = 13 mm
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	540 g
Product weight	470 g

ELECTRICAL DATA		
Operating voltage	230V	
Operating voltage type	AC	
Operating voltage frequency	50Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	230 VAC	
Rated operational current	30 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	Yellow	
Optical signal image	Flash	
Flash frequency	1 Hz	
Flash output	2 J	

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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Service life optical	50,000 h maximum
ACUSTICAL DATA	
Volume/dB(max) at 1m distance	114,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone
Acoustic service life	5,000 h minimum

DRAWING | \$\frac{\partial 20}{\partial 20} \quad \frac{\partial 5,4}{\partial 20} \quad \frac{\partial 2,4}{\quad 20} \quad \frac{\par

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