## Design / LED-EVS-Multi-tone Sounder 444 LED-EVS-Multi-tne S. BWM 32 tne 24VAC/DC



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Part No.: 444.310.75



## MECHANICAL DATA

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	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
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	393 g
Product weight	323 g
-	
ELECTRICAL DATA	
ELECTRICAL DATA Operating voltage	24V
	24V AC/DC
Operating voltage	
Operating voltage Operating voltage type	AC/DC
Operating voltage Operating voltage type Operating voltage frequency	AC/DC 50Hz
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current	AC/DC 50Hz +/- 10%
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage	AC/DC 50Hz +/- 10% 24 VDC
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current	AC/DC 50Hz +/- 10% 24 VDC 260 mA
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree OPTICAL DATA	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2 3
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree OPTICAL DATA Light source	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2 3
Operating voltage Operating voltage type Operating voltage frequency Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree OPTICAL DATA Light source Light colour Optical signal image Flash frequency	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2 3 LED Yellow
Operating voltage Operating voltage type Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree <b>OPTICAL DATA</b> Light source Light colour Optical signal image	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2 3 LED Yellow EVS
Operating voltage Operating voltage type Operating voltage frequency Operating voltage frequency Operating voltage tolerance Rated operational voltage Rated operational current Rated inrush current Protection class Pollution degree OPTICAL DATA Light source Light colour Optical signal image Flash frequency	AC/DC 50Hz +/- 10% 24 VDC 260 mA 500 mA Protection class 2 3 LED Yellow EVS 1 Hz

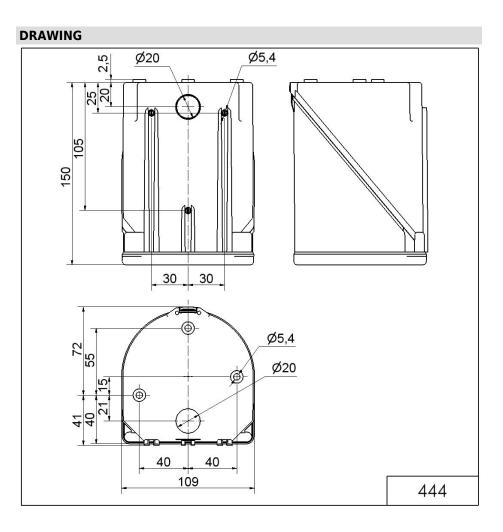
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Acoustic signal image	Multi-tone
Number of tones	32 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
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 UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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