

Design / LED-EVS-Multi-tone Sounder 444

**LED-EVS-Multi-tone S. BWM 32 tne 24VAC/DC**

Part No.: 444.110.75

**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	Screw terminals
cross-sectional area maximum	1,50mm <sup>2</sup> / 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	327 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	260 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

**OPTICAL DATA**

Light source	LED
Light colour	Red
Optical signal image	EVS
Flash frequency	1 Hz
Service life optical	50,000 h maximum

**ACUSTICAL DATA**

Volume (max) at 1m distance	114,0 dB (A)
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For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://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

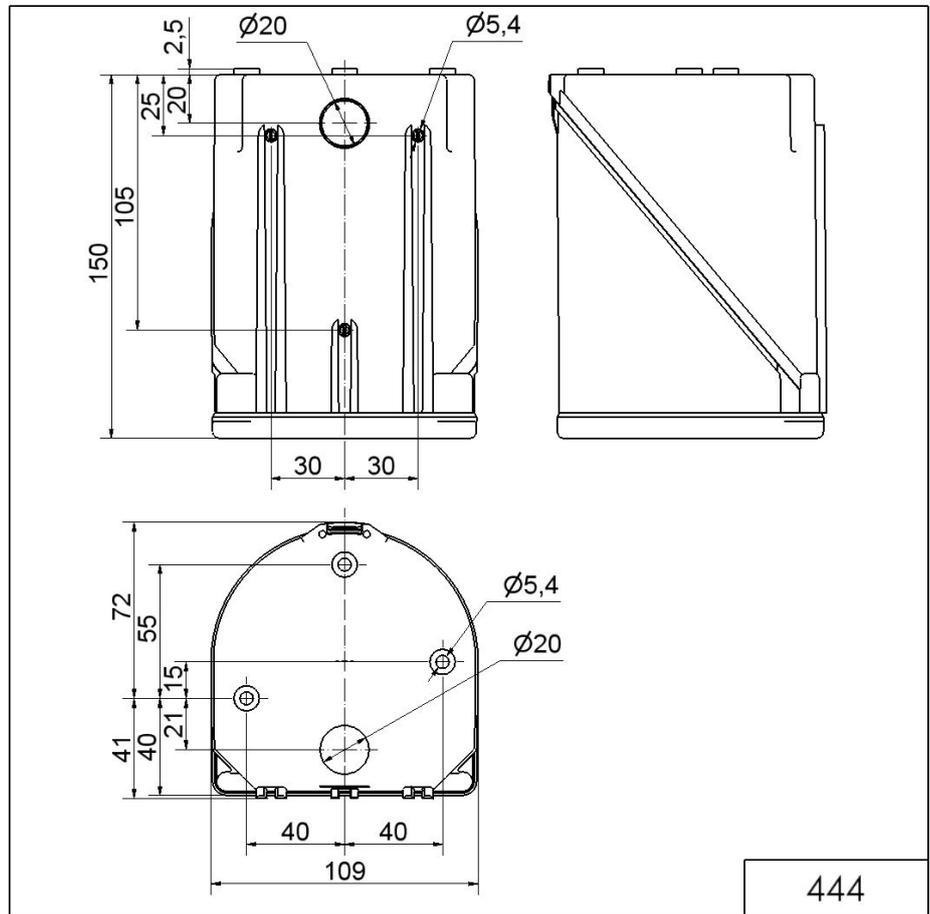
<b>APPROVAL DATA</b>	
Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

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**DRAWING**



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