

Design / LED Double Flash/Multi-Tone Sounder 444

LED Flash/Sounder BWM 32 tne 230VAC RD





112 mm
109 mm
150 mm
PC PC/ABS
Red
Black
IP65
Spring-type terminal
2,50mm ² / 14AWG
Membrane grommet
d = 1 mm
d = 13 mm
Base mounting Wall mounting
-30°C
+50°C
546 g
479 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	60 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
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.



Design / LED Double Flash/Multi-Tone Sounder 444

LED Flash/Sounder BWM 32 tne 230VAC RD

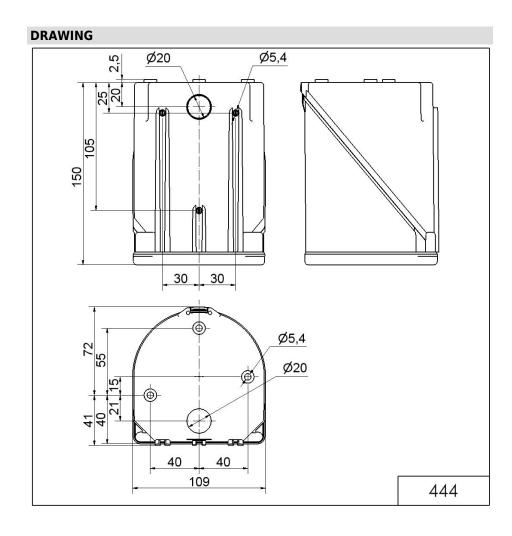
Service life optical	50,000 h maximum
ACOUSTIC DATA	
Volume (max) at 1m distance	114,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
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

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.



Design / LED Double Flash/Multi-Tone Sounder 444

LED Flash/Sounder BWM 32 tne 230VAC RD



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.