

## Midi Horns and Sirens / Multi-Tone Sounder 133

## Multi-t.sounder BM 8 tne 24VAC/DC BK



Part No.: 133.000.75



MECHANICAL DATA	
Length	91 mm
Width	89 mm
Height	64 mm
Diameter	89 mm
Materials	PC
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 = 9 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Base mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	119 g
Product weight	85 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	80 mA	
Rated inrush current	500 mA	
Protection class	Protection class 2	
Pollution degree	3	

ACOUSTIC DATA		
Volume (max) at 1m distance	105,0 dB (A)	
Acoustic signal image	Multi-tone	
Number of tones	8 tone	
Audio frequency	3000 Hz	
Acoustic service life	5,000 h minimum	

APPROVAL DATA	
Conforms with CE	Yes

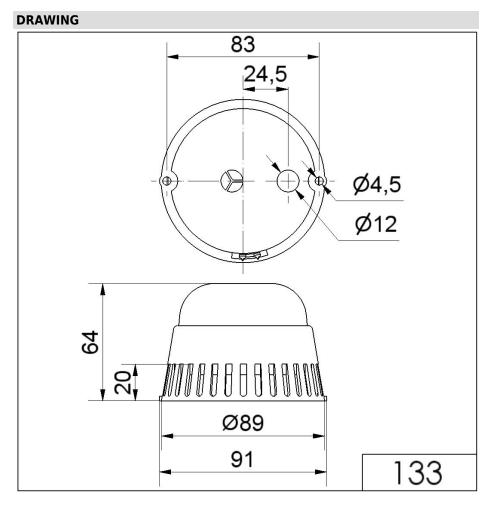
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



## Midi Horns and Sirens / Multi-Tone Sounder 133

## Multi-t.sounder BM 8 tne 24VAC/DC BK

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



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.