

## LED Light / LED Traffic Light 890 / Accessories

# Multi-t.sounder WM 32 tne 230VAC GY



Part No.: 190.000.68



MECHANICAL DATA		
Width	127 mm	
Height	169 mm	
Diameter	150 mm	
Materials	PC/ABS	
Housing colour	Grey	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area minimum	0,50mm <sup>2</sup> / 20AWG	
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG	
Cable entry	Rubber pinch Screwed cable gland	
Cable entry minimum	d = 6  mm	
Cable entry maximum	d = 12 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Wall mounting	
Working temperature minimum	-30°C	
Working temperature maximum	+50°C	
Weight with packaging	713 g	
Product weight	713 g	
Connection cross-sectional area minimum cross-sectional area maximum Cable entry  Cable entry minimum Cable entry maximum Tension relief Type of fixing Working temperature minimum Working temperature maximum Weight with packaging	Screw terminals  0,50mm² / 20AWG  1,50mm² / 16AWG  Rubber pinch Screwed cable gland  d = 6 mm  d = 12 mm  Present (conforms to VDE)  Wall mounting  -30°C  +50°C  713 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	30 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

ACOUSTIC DATA		
Volume (max) at 1m distance	110,0 dB (A)	
Acoustic signal image	Multi-tone	
Number of tones	32 tone	
Acoustic service life	5,000 h minimum	

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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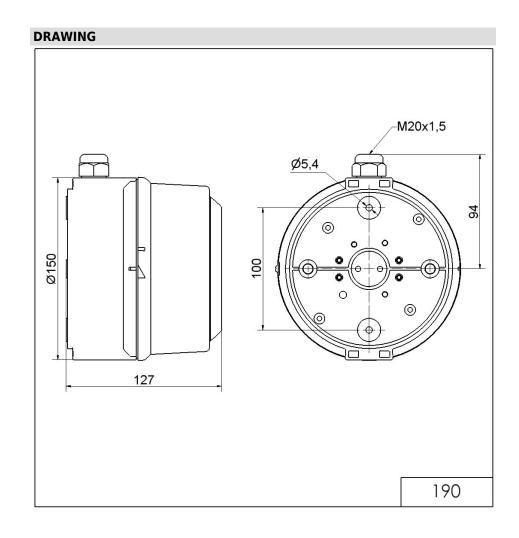
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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