

Midi Horns and Sirens / EvoSIGNAL

Midi Sounder 12/24VAC/DC GY



rt No.:	161.700.70		c (UL) us	
eries:	EvoSIGNAL	7	c QL) us	

MECHANICAL DATA	
Height	78 mm
Diameter	85 mm
Materials	PC PC/ABS
Housing colour	Grey
Protection category	IP66
Connection	Push-in terminal
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	1,50mm ² / 16AWG
Type of fixing	Adapter required
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	178 g
Product weight	140 g

ELECTRICAL DATA				
Operating voltage	12V 24V			
Operating voltage type	AC/DC			
Operating voltage frequency	50Hz			
Operating voltage tolerance	+/- 10%			
Rated operational voltage	12 VDC			
Rated operational current	135 mA			
Rated inrush current	2,5A			
Protection class	Protection class 2			
Pollution degree	3			
Overvoltage category	III			

ACOUSTIC DATA			
Volume (max) at 1m distance	110,0 dB (A)		
Acoustic signal image	Multi-tone		
Number of tones	10 tone		
Audio frequency	3300 Hz		
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	

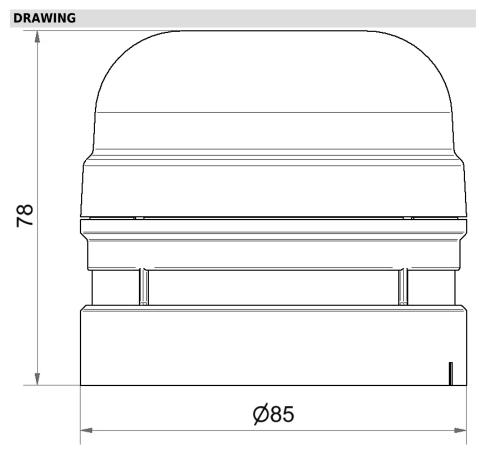
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
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
MTTF-value [years]	576



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