

### Horns and Sirens / Vocal alarm

# **Vocal alarm WM 24VDC BK**



Part No.: 154.000.55



MECHANICAL DATA		
Length	111 mm	
Width	111 mm	
Height	98 mm	
Materials	PC/ABS	
Housing colour	Black	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area minimum	0,25mm <sup>2</sup> / 24AWG	
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG	
Cable entry	Through hole	
Cable entry maximum	d = 11 mm	
Type of fixing	Wall mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+55°C	
Weight with packaging	786 g	
Product weight	710 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	1500 mA	
Rated inrush current	6 A	
Protection class	Protection class 2	
Pollution degree	3	

OPTICAL DATA	
Service life optical	5,000 h minimum

ACOUSTIC DATA	
Volume (max) at 1m distance	110,0 dB (A)
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	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 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

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