LED Siren BM 32 tne 10-48VAC/DC RD



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Part No.: 430.100.70



MECHANICAL DATA Height 171 mm Diameter 146 mm Materials PC PC/ABS Dome colour Red Housing colour Black IP65 Protection category Connection Screw terminals cross-sectional area maximum 1,50mm² / 16AWG Cable entry Membrane grommet Cable entry minimum d = 1 mmCable entry maximum d = 13 mm Present (conforms to VDE) Tension relief Type of fixing Base mounting Working temperature minimum -30°C Working temperature maximum +50°C Weight with packaging 605 g Product weight 457 g **ELECTRICAL DATA** Operating voltage 10-48V Operating voltage type AC/DC Operating voltage frequency 50Hz +/- 0% Operating voltage tolerance Rated operational voltage 24 VDC 890 mA Rated operational current Protection class 2 Protection class

OPTICAL DATA	
Light source	LED
Light colour	Red
Optical signal image	Permanent
Service life optical	50,000 h maximum
ACOUSTIC DATA	
Volume (max) at 1m distance	108,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone

3

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.

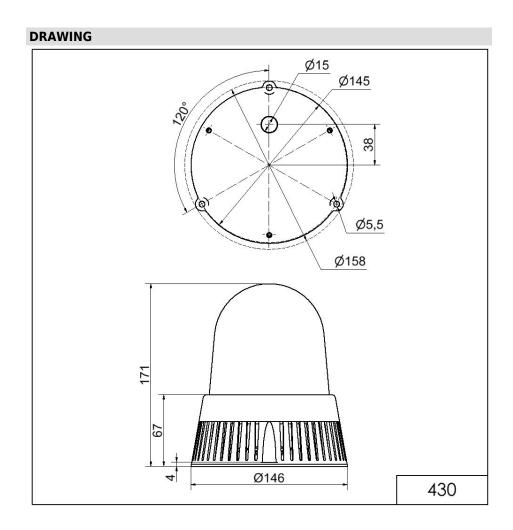
Pollution degree

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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
Conforms with UL	cULus
UL Type Rating	Type 12
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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