Heavy-Duty / Flash/Multi-Tone Sounder 441 Flash/Sounder WM 32 tne 230VAC GY/YE



Part No.: 441.130.68

CE **MECHANICAL DATA** Length 165 mm Width 169 mm Height 132 mm Materials PC/ABS Dome colour Yellow Housing colour Grey Protection category IP66 Connection Screw terminals cross-sectional area minimum 0.25mm² / 24AWG cross-sectional area maximum 2,50mm² / 14AWG Cable entry Screwed cable gland Cable entry minimum d = 8 mmCable entry maximum d = 12 mmPresent (conforms to VDE) Tension relief Type of fixing Wall mounting Working temperature minimum -25°C +70°C Working temperature maximum Weight with packaging 768 g Product weight 697 g **ELECTRICAL DATA** Operating voltage 230V Operating voltage type AC Operating voltage frequency 50Hz +/- 10% Operating voltage tolerance 230 VAC Rated operational voltage Rated operational current 35 mA Protection class Protection class 2 Pollution degree 3 Overvoltage category Ш Ui = 250V; Uimp = 2.500V Isolation voltage **OPTICAL DATA** Light source Xenon Yellow Light colour Flash Optical signal image Flash frequency 1 Hz Flash output 21 Service life optical 50,000 h maximum

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.

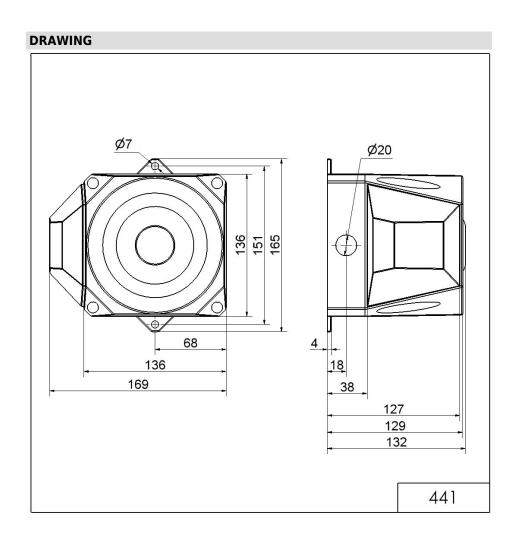
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ACOUSTIC DATA	
Volume (max) at 1m distance	110,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	No
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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