Heavy-Duty / Flash/Multi-Tone Sounder 441

Flash/Sounder WM 32 tne 230VAC RD/YE



Part No.: 441.030.68

CE RoHS

MECHANICAL DATA	
Length	165 mm
Width	169 mm
Height	132 mm
Materials	PC PC/ABS
Dome colour	Yellow
Housing colour	Red
Protection category	IP66
Connection	Screw terminals
cross-sectional area minimum	0,25mm² / 24AWG
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 8 mm
Cable entry maximum	d = 12 mm
Tension relief	Present (conforms to VDI)
Type of fixing	Wall mounting
Service life optical	50,000 h maximum
Acoustic service life	5,000 h minimum
Working temperature minimum	-25°C
Working temperature maximum	+70°C
Weight with packaging	756 g
Product weight	656 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	35 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA	
Light source	Xenon
Light colour	Yellow
Optical signal image	Flash

! 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.

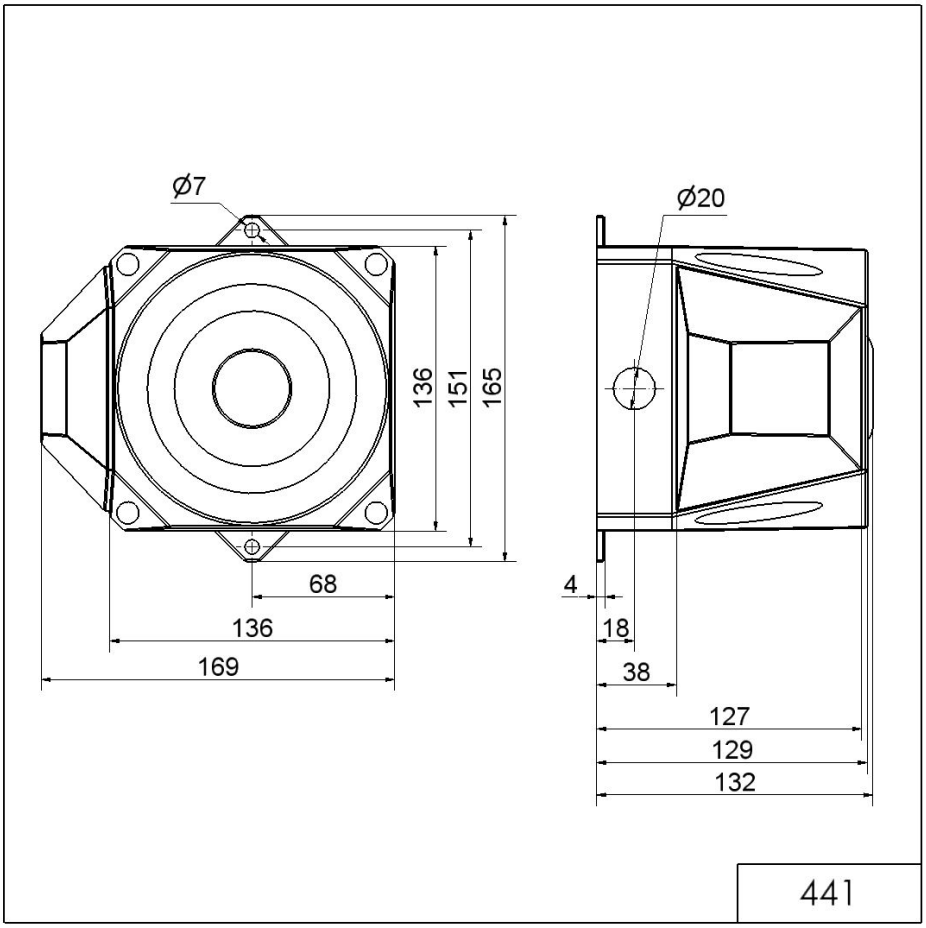
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Flash frequency	1 Hz
Flash output	2 J

ACUSTICAL DATA	
Volume/dB(max) at 1m distance	110,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	32 tone

DRAWING



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