Midi / LED/Flash/EVS/Multi-t. sounder 433 LED Siren WM 32 tne 24VAC/DC GN



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Part No.: 433.200.75



MECHANICAL DATA

Length144 mmWidth134 mmHeight235 mmDiameter134 mmMaterialsPCPC/ABSPC/ABSDome colourGreenHousing colourGreyProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingWall mountingWorking temperature minimum-30°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage toperance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated operational current540 mARated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash PermanentService life optical50,000 h maximum	MECHANICAL DATA	
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Working temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentFlash Permanent	Type of fixing	Wall mounting
Weight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Working temperature minimum	-30°C
Product weight510 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Working temperature maximum	+50°C
Image of the second systemELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Weight with packaging	650 g
Operating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Product weight	510 g
Operating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	ELECTRICAL DATA	
Operating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Operating voltage	24V
Operating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Operating voltage type	AC/DC
Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVSFlash PermanentPermanent	Operating voltage frequency	50Hz
Rated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Operating voltage tolerance	+/- 10%
Rated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Rated operational voltage	24 VDC
Protection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Rated operational current	540 mA
Pollution degree3OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Rated inrush current	400 mA
OPTICAL DATALight sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Protection class	Protection class 2
Light sourceLEDLight colourGreenOptical signal imageEVS Flash Permanent	Pollution degree	3
Light colour Green Optical signal image EVS Flash Permanent	OPTICAL DATA	
Optical signal image EVS Flash Permanent	Light source	LED
Flash Permanent	Light colour	Green
Service life optical 50,000 h maximum	Optical signal image	Flash
· · · ·	Service life optical	50,000 h maximum

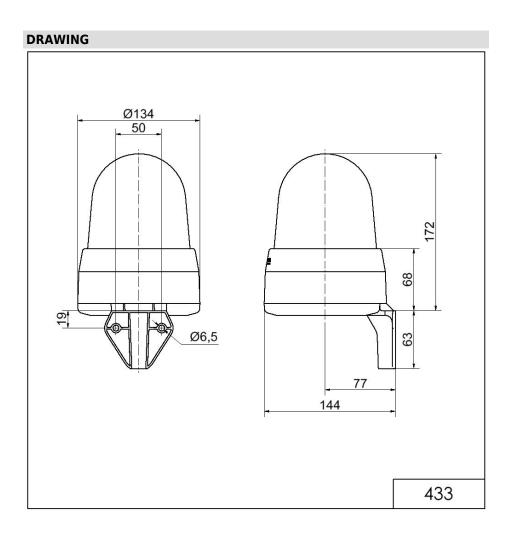
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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ACOUSTIC DATA	
Volume (max) at 1m distance	108,0 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	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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