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



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Part No.: 433.300.75



MECHANICAL DATA

Length144 mmWidth134 mmHeight235 mmDiameter134 mmMaterialsPC PC/ABSDome colourYellowHousing colourGreyProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryMembrane grommetCable entry maximumd = 1 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingWall mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage trequence+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational current540 mARated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATAELDLight sourceLEDLight sourceLEDLight sourceEVSFlash PermanentService life optical50,000 h maximum	MECHANICAL DATA	
Height235 mmDiameter134 mmMaterialsPC PC/ABSDome colourYellowHousing 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 maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage typeAC/DCOperating voltage type24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATAUight sourceLEDLight sourceLEDLight sourceEVSFlash PermanentEVSFlash PermanentFlash	Length	144 mm
Diameter134 mmMaterialsPC PC/ABSDome colourYellowHousing 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°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational voltage24 VDCRated operational current540 mARated operational current540 mARated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALEDLight sourceLEDLight sourceEVS Flash PermanentOptical signal imageEVS Flash Permanent	Width	134 mm
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PC/ABSDome colourYellowHousing 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°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type4 VDCRated operational outrage24 VDCRated operational current540 mAActod contract540 mARated operational current540 mAProtection classProtection class 2Pollution degree3OPTICAL DATALEDLight sourceLEDLight sourceEVSFlash PermanentEVSFlash PermanentFlash	Diameter	134 mm
Housing 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°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATACoptical ingola imageElECTRICAL DATAOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3Optical signal imageEVSFlash PermanentFlash Permanent	Materials	
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ConnectionScrew 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°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage frequency50HzOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALEDLight sourceLEDLight colourYellowOptical signal imageEVSFlash PermanentFlash Permanent	Housing colour	Grey
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Cable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingWall mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALEDLight sourceLEDLight colourYellowOptical signal imageEVSFlash PermanentEVS	Connection	Screw terminals
Cable entry minimumd = 1 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingWall mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging650 gProduct weight510 gELECTRICAL DATAOperating voltageOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLight sourceLEDLight colourYellowOptical signal imageEVSFlash PermanentFlash Permanent	cross-sectional area maximum	1,50mm² / 16AWG
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Type of fixingWall mountingWorking temperature minimum-30°CWorking 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 colourYellowOptical signal imageEVSFlash PermanentFlash Permanent	Cable entry maximum	d = 13 mm
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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 colourYellowOptical signal imageEVSFlash PermanentPermanent	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 inrush current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourYellowOptical 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 colourYellowOptical signal imageEVSFlash PermanentPermanent	Working temperature maximum	+50°C
ELECTRICAL 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 colourYellowOptical 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 colourYellowOptical 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 colourYellowOptical 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 colourYellowOptical 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 colourYellowOptical signal imageEVSFlash PermanentPermanent	Operating voltage type	AC/DC
Rated operational voltage24 VDCRated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourYellowOptical signal imageEVSFlash PermanentPermanent	Operating voltage frequency	50Hz
Rated operational current540 mARated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourYellowOptical signal imageEVS Flash Permanent	Operating voltage tolerance	+/- 10%
Rated inrush current400 mAProtection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourYellowOptical signal imageEVS Flash Permanent	Rated operational voltage	24 VDC
Protection classProtection class 2Pollution degree3OPTICAL DATALight sourceLEDLight colourYellowOptical signal imageEVS Flash Permanent	Rated operational current	540 mA
Pollution degree 3 OPTICAL DATA Light source LED Light colour Yellow Optical signal image EVS Flash Permanent	Rated inrush current	400 mA
OPTICAL DATA Light source LED Light colour Yellow Optical signal image EVS Flash Permanent	Protection class	Protection class 2
Light sourceLEDLight colourYellowOptical signal imageEVS Flash Permanent	Pollution degree	3
Light colour Yellow Optical signal image EVS Flash Permanent	OPTICAL DATA	
Optical signal image EVS Flash Permanent	Light source	LED
Flash Permanent	Light colour	Yellow
Service life optical 50,000 h maximum	Optical signal image	Flash
	Service life optical	50,000 h maximum

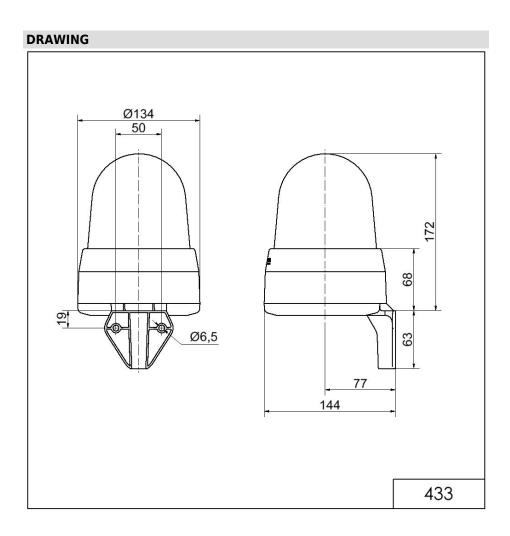
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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108,0 dB (A)	
Multi-tone	
32 tone	
5,000 h minimum	
APPROVAL DATA	
Yes	
Yes	
Yes	
No	
No	
cULus	
Type 12	
No	
No	
Yes	
Yes (WERMA (UK) Ltd.)	
No	

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