

Midi / LED/Flash/EVS/Horn 435

LED Horn WM Contin. tone 115-230VAC BU



Part No.: 435.500.60



MECHANICAL DATA

Length	144 mm
Width	134 mm
Height	407 mm
Diameter	134 mm
Materials	PC PC/ABS
Dome colour	Blue
Housing colour	Grey
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	1,50mm ² / 16AWG
Cable entry	Membrane grommet
Cable entry minimum	d = 1 mm
Cable entry maximum	d = 13 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	778 g
Product weight	661 g

ELECTRICAL DATA

Operating voltage	115-230V
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	130 mA
Rated inrush current	650 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA

Light source	LED
Light colour	Blue



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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Optical signal image	EVS Flash Permanent
Service life optical	50,000 h maximum

ACUSTICAL DATA

Volume (max) at 1m distance	108,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	110 Hz
Acoustic service life	5,000 h minimum

APPROVAL DATA

Conforms with CE	yes
WEEE	yes
Conform 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 Zertifikat vorhanden	yes
Conforms with AS-I	no
ICAO Certification	No
Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no

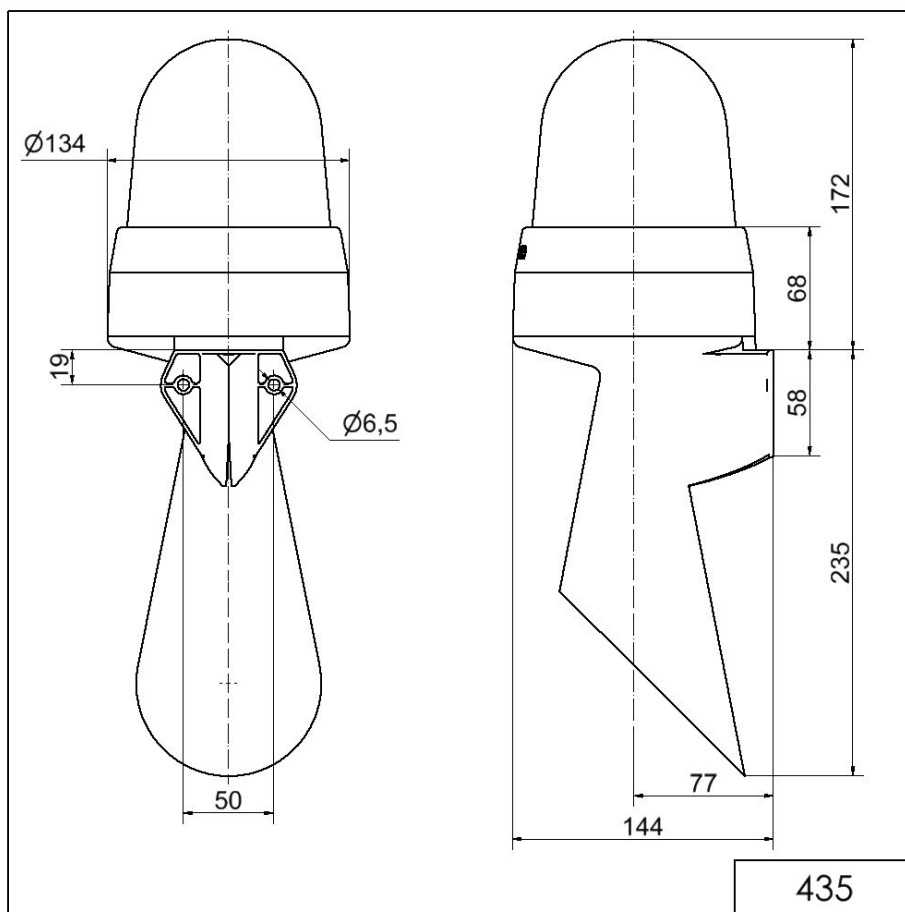


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DRAWING



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