

Сирены WERMA серии EvoSIGNAL Midi 161

Технические характеристики



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Брянск (4832)59-03-52
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Киров (8332)68-02-04
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EvoSIGNAL - Horns & Sirens

Your benefits

The type of audible signals used depends on the application and the environment. With EvoSIGNAL, finding the right signal device has never been so easy: almost all applications are covered by only two sizes with specific mounting adapters. The new modular, simple and clear standard solution. EvoSIGNAL is one of a kind.

- Simple and easy to use: Number of different articles reduced to 20% whilst retaining a full range
- Adaptable: Adjustable volume, 10 tones available with Midi range
- Poka Yoke: Simple and intuitive installation - incorrect installation is impossible

Typical applications

Signal faults and statuses on machines and equipment, in building services engineering and for electric gates and entry access systems. All products are ideal for demanding indoor and outdoor applications.

- Mini – in installation sites with limited space
- Midi – signalling over medium distances (10–30 m)

Installation options

- Base mounting
- M22/PG 29 single-hole mounting
- Tube mounting
- Bracket mounting

Features

- Push fit connection terminals: Simple and permanently secure connection
- Fully compatible: Easy replacement of previous products
- Best-in-class equipment: Powerful, extremely robust (IP66), tamper-proof

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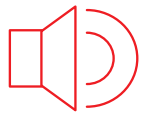
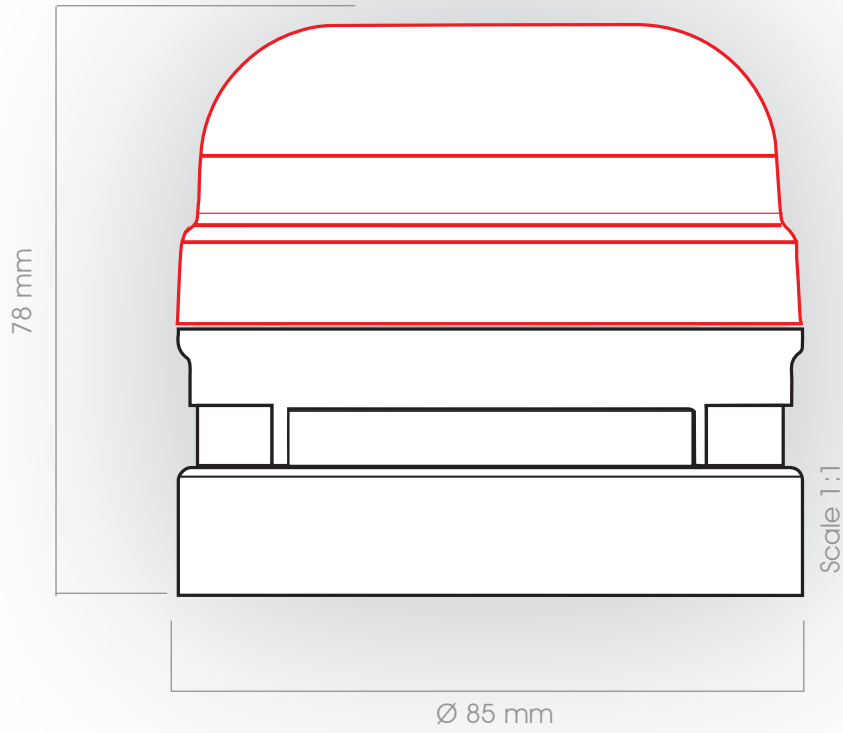


Mini

Midi



EvoSIGNAL Midi - Horns & Sirens



2
Horns & Sirens



6
Mounting adapter



EvoSIGNAL Midi - Horns & Sirens

OLD

Electronic Multi-Tone sounder	Electronic Horn
133	585
134	584



NEW



Quick-Finder EvoSIGNAL Midi - Horns & Sirens



12/24 V AC/DC

161 700 70

115-230 V AC

161 700 60

+ Mounting adapter (compulsory!)

Base mounting



Order no.
261 700 01

Base mounting
with cable gland



Order no.
261 700 02

Tube mounting



Order no.
261 700 05

Bracket mounting
with cable gland



Order no.
261 700 06

Bracket mounting

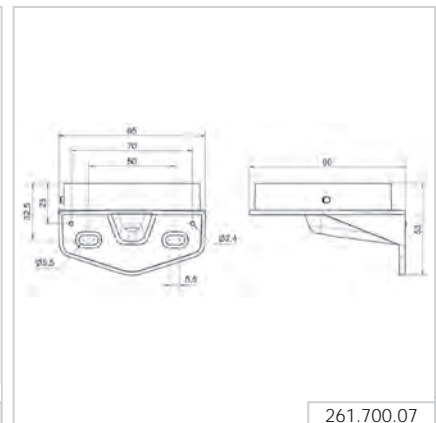
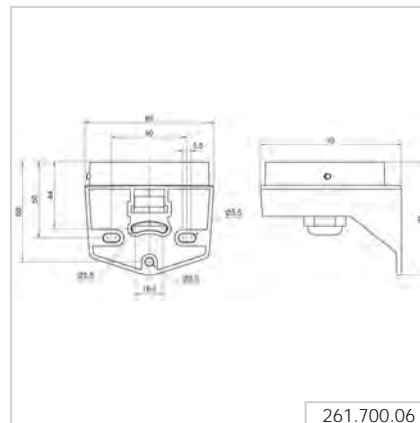
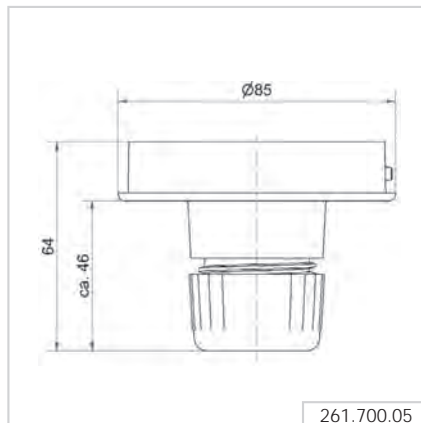
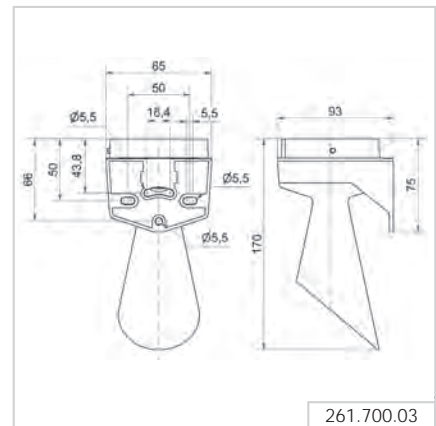
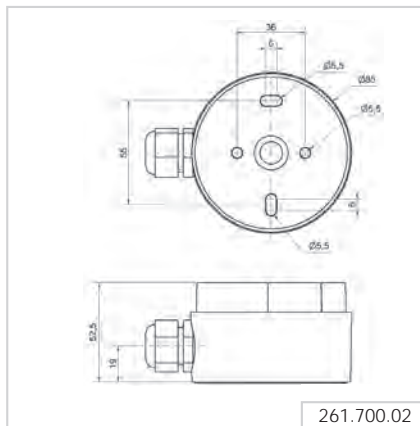
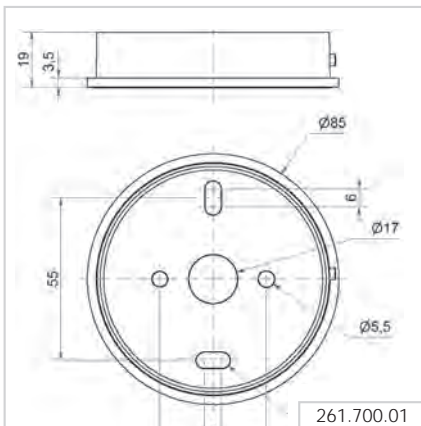


Order no.
261 700 07

Horn



Order no.
261 700 03

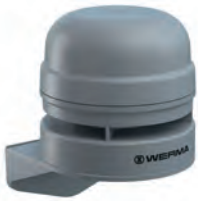




Base mounting



Tube mounting



Bracket mounting

EvoSIGNAL Midi - Horns & Sirens

① TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS

Dimensions (Ø x Height): 85 mm x 78 mm		
Housing:	PC/ABS	
Lens:	PC, grey	
Fixing:	Base/Tube/Wall mounting	
Cable entry:	Cable diameter 8-12 mm	
Connection:	Pusch-In terminal max. 1.5 mm ²	
Tone type:	Multi-tone	
Tone frequency:	3300 Hz	
<hr/>		
Voltage:	12/24 V AC/DC	115-230 V AC
Current consumption:	≤ 175 mA	≤ 105 mA
Order no.	161 700 70	161 700 60

♪ TONE TYPES AND FREQUENCIES

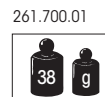
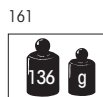
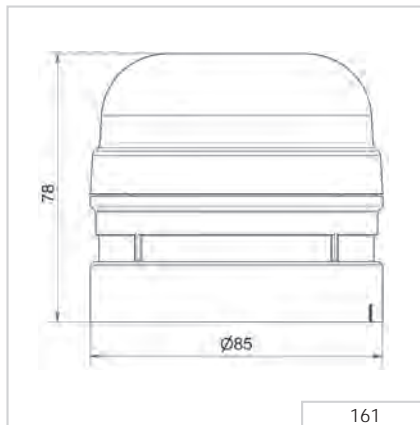
10 selectable tones and adjustable sound output

Tone	Tone type
0	Horn tone (ca. 110 Hz), max. 107 dB(A)
1	Continuous tone (ca. 3.3 kHz), max. 106 dB(A)
2	Pulse tone 1 Hz (ca. 3.3 kHz), max. 110 dB(A)
3	Whistle tone 20 Hz (ca. 3.3 kHz), max. 110 dB(A)
4	800 – 970 Hz rising @ 1 Hz, max. 95 dB(A)
5	2400 - 2850 Hz rising @ 7 Hz, max. 99 dB(A)
6	1200 – 500 Hz falling @ 1 Hz, max. 101 dB(A)
7	Alternating tone 800 Hz / 1200 Hz @ 1 Hz, max. 100 dB(A)
8	Sweep-Tone 2100 – 4100 Hz @ 0.5 Hz, max. 110 dB(A)
9	Continuous tone (c. 700 Hz), max. 97 dB(A)

✂ ACCESSORIES:

Base mounting	261 700 01
Base mounting with cable gland	261 700 02
Tube mounting	261 700 05
Bracket mounting	261 700 07
Bracket mounting with cable gland	261 700 06
Horn	261 700 03

↔ TECHNICAL DIAGRAM



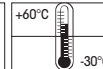
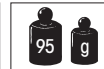
261.700.02

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Signalisation index

Midi

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