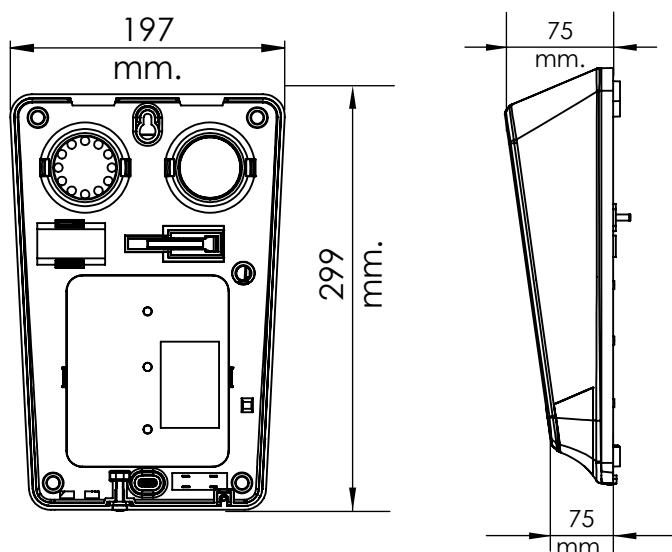# TSS-5790
Outdoor Siren with Flasher

teknim®

TEKNIM new generation sounders are fully adapts to all kinds of buildings with its aesthetic design. With its high sound level and visible bright flasher feature, it fulfills all expected visual and audio warning features perfectly. The new generation of sirens, produced with Blue and Red window colors as standard, is equipped with 6 ultra-bright walking LEDs to increase visibility.

Teknim TSS-5790 External Siren can be operated in compliance with all alarm panels. Intelligent trigger detection, integrated spirit level and the ability to distinguish between sabotage and power outages are separate it from its competitors not only by its stylish design but also by technician friendly installation comfort.

GENERAL FEATURES

• 115dB Sound Level
• 6 ultra-bright LEDs, moving lights, to be seen from the side with 90° angle.
• Ability to distinguish between sabotage and power failure
• Intelligent trigger detection (Automatically detects if control panel is - or + triggered)
• EXT and INT operation
• Two different siren sounds
• Thick and thin tone option
• Optional double piezo support
• Adjustable automatic cut-off time (3min / 10min)
• Large space reserved for company logos
• Built-in rechargeable Ni-MH battery
• "First Start System" which prevents noise pollution during installation and enables siren to activate after 5 minutes
• Sabotage protection against opening the front cover and removing from the Wall
• Integrated spirit level for easy installation

Technical Specifications	TSS-5790
Sound Level	115dB/m (±3 dB)
Flasher	Var (Ultra Bright LED)
Window Cover	RED, Blue
Internal Protection	Transparent Polycarbonate
Elektrical	
Power	12-24VDC
Standby Consumption	75mA
Alarm Consumption	Min.: 217mA, Max: 380mA Avrg.: 284mA
General Specifications	
Different Siren Sound Option	Yes
Fast / Slow Sound Option	Yes
Adjustable automatic cut-off time	Var (3min/10min)
Negative / Positive Trigger	Yes
Intelligent trigger detection	Yes
Walking Light / Number of LEDs	Yes/ 6 LED
Built-in Rechargeable Ni-MH Battery	Yes
Tamper Detection	Yes (Front Cover and Wall Mount)
Energy Interruption / Sabotage Separation	Yes
Double Piezo Support	Yes (Optional)
Mechanical	
Weight	762gr
Dimensions	197x300x78mm
Environmental	
Operating Temperature	-10°C ~ +65°C
Humidity	%95

197 mm.

299 mm.

75 mm.

75 mm.