

SP-4002 R

OUTDOOR SIREN WITH OPTICAL AND ACOUSTICAL SIGNALING (BATTERY BACK-UP)

SP-4002 R is an optical-acoustic siren designed for outdoor installation, provided with super bright LEDs and a piezoelectric transducer. It offers three types of 120 dB intensity modulated tones to choose from. This model is designed to work with a 1.3 Ah, 6 V gel lead-acid battery, which is installed inside the enclosure and serves as a backup power supply. Enclosure of the siren is made of polycarbonate, which ensures high mechanical strength and aesthetic appearance of the device that remains unchanged over time. A simple, yet attractive design of the enclosure makes it ideal even for a modern façade. The device is provided with tamper protection against opening or tearing off the wall, and the inner shield of galvanized sheet additionally protects the electronics board and transducer against mechanical damage. The electronic circuits are properly weatherproofed, so they are also resistant to the effects of harsh environmental conditions.

The SP-4002 optical-acoustic siren is available in two color versions: SP-4002 R (red) and SP-4002 BL (blue).

- microprocessor controlled
- acoustical signaling: piezo transducer
- optical signaling: ultra bright LEDs
- inner metal shield
- tamper protection against opening and removing from mounting surface
- sealed lead acid back up battery included
- Available also in blue (**SP-4002 BL**)



TECHNICAL DATA

| | |
|-------------------------------|-------------------|
| Environmental class | III |
| Enclosure dimensions | 148 x 254 x 64 mm |
| Operating temperature range | -35...+55 °C |
| Nominal supply voltage (±15%) | 12 V DC |
| Max. current consumption | 260 mA |
| Weight | 1200 g |
| The intensity of sound | 120 dB |

