

SP-4003

OUTDOOR SIREN WITH OPTICAL AND ACOUSTICAL SIGNALING

SP–4003 is an optical–acoustic siren designed for outdoor installation, provided with super bright LEDs and a piezoelectric transducer. Two optical sets placed on the sides of the enclosure increase visibility of the light alarm, even from a distance and also in daylight. It offers three types of 120 dB intensity modulated tones to choose from. 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-4003 optical-acoustic siren is available in three color versions: SP-4003 R (red), SP-4003 BL (blue) and SP-4003 (orange).

- acoustic signalling: piezo
- optical signalling: ultra bright LEDs
- inner metal shield
- tamper protection against opening and removing from mounting surface



TECHNICAL DATA

Environmental class	
Enclosure dimensions	148 x 254 x 64 mm
Operating temperature range	-35+55 °C
Nominal supply voltage (±15%)	12 V DC
Max. current consumption	520 mA
Weight	894 g
The intensity of sound	120 dB

