

**41SCI000****ADDRESSABLE INDOOR SIREN ON LOOP**

The 41SCI000 addressed siren with flashing light and built-in isolator, is powered from the loop and is controlled by the control panel by means of the communication protocol. The standard base is required for the mounting of 41RBX020 addressed detectors. Siren also suitable for outdoor installations when used with IP65-rated base Art. 41BSE000. The siren is also fitted with a built-in isolator. Approved to EN54-3, EN 54-17, EN 54-23.



## 41SCI000

### ADDRESSABLE INDOOR SIREN ON LOOP

#### MAIN FEATURES

Number of tones available (n°)	32
Coverage	(W) 2.4 x 6m
Isolator	Yes
EN regulations	EN54-3, EN54-17, EN54-23

#### HARDWARE SPECIFICATIONS

Compatible base	41RBX020
Type of finishing materials	SAN
Product color	Red, Transparent
Visual indication	Yes
Visual indication colour	White
Cross-section for terminals (mm)	0.4 ÷ 2.5
Operating temperature (°C)	-10 ÷ 50
Operating humidity (RH max @40°C) (%)	0 ÷ 96
Height (mm)	55
Diameter (mm)	116
Product weight (g)	183

#### ELECTRICAL SPECIFICATIONS

Supply voltage	15÷32 (27 VDC Nominal)
Flashing frequency (Hz)	1
Rated absorption (stand-by)	500uA@27VDC
Max. abs.(other tones) high volume(with audio and strobe active)	<16.5mA
Max. abs. (other tones) high volume (with only audio active)	<10mA
Max.abs. (other tones) low volume (with audio and strobe active)	<11mA



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**ELECTRICAL SPECIFICATIONS**

Max. abs. (other tones) low volume (with only audio active)	<4mA
Max. abs. main tone 27 high volume with audio and strobe active	<22mA
Max. abs. main tone 27 high volume with only audio active	<16.5mA
Max. abs. main tone 27 low volume with audio and strobe active	<12mA
Max. abs. main tone 27 low volume with only audio active	<5mA
Sound power (other tones) high volume (dB@1m)	80÷95dB±3dB@1m
Sound power (other tones) low volume (dB@1m)	75÷85dB±3dB@1m
Sound power (main tone 27) high volume (dB@1m)	92dB±5dB@1m
Sound power (main tone 27) low volume (dB@1m)	80dB±6dB@1m

**GENERAL DATA**

IP protection rating	IP43C
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