41SCB101

ADDRESSABLE SOUNDER/BEACON BASE EN54/3



The LOGIFIRE series 41SCB101 addressed base is a base with built-in siren and flashing light. A sensor can be mounted directly on it, thereby reducing the installation space required. Powered directly by the control panel and controlled by means of communication protocol, it integrates 32 different tones with 2 sound levels that can be programmed from the control panel and a red flashing light. Sound base with an evolved design, suitable for any type of installation, even in the most aesthetically demanding situations. Family feeling with all sensors in the new LOGIFIRE series by Comelit. Built-in isolator. Approved to EN54-3 and EN54-17.

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MAIN FEATURES	
Model	Base with siren and flashing light, LOGIFIRE series
Backwards compatible with ATENA series control panels	Yes
Number of tones available (n°)	32
Isolator	Yes
EN regulations	EN54-3, EN54-17

HARDWARE SPECIFICATIONS	
Compatible base	41RBX020
Type of finishing materials	Polycarbonate
Visual indication colour	Red
Cross-section for terminals (mm)	0.4 ÷ 2.5
Operating temperature (°C)	-10 ÷ 55
Height base included (mm)	38
Diameter (mm)	121
Product weight (g)	125

ELECTRICAL SPECIFICATIONS	
Supply voltage	16 – 32 V CC (Nom. 27 V CC)
Rated absorption (stand-by)	470uA@27VDC
Max. abs.(other tones) high volume(with audio and strobe active)	10 mA @ 27VDC
Max.abs. (other tones) low volume (with audio and strobe active)	3 mA @ 27VDC
Max. abs. main tone 27 high volume with audio and strobe active	10 mA @ 27VDC
Max. abs. main tone 27 low volume with audio and strobe active	3 mA @ 27VDC
Sound power (other tones) high volume (dB@1m)	~ 87dB (A) ± 3dB @ 1m

The technical specifications are subject to change without prior notice.

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Sound power (other tones) low volume (dB@1m)	~ 81dB (A) ± 3dB @ 1m
Sound power (main tone 27) high volume (dB@1m)	~ 88dB (A) ± 3dB @ 1m
Sound power (main tone 27) low volume (dB@1m)	~ 81dB (A) ± 3dB @ 1m

GENERAL DATA	
IP protection rating	IP21C

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