**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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| ELECTRICAL SPECIFICATIONS | |
|---|---|
| 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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