



EF-EN-LPS

ADDRESSABLE SOUNDER STROBE



CPR **CE**



Features

- EN54-3 Certified, LPCB approved
- Strobe synchronization capability
- Low standby and alarm current
- Electronic addressing
- Energy-efficient LED strobe technology
- Panel-controlled multiple tone selection
- Polarity-insensitive connection
- Loop-powered operation

Description

EKAVIS EF-EN-LPS series of addressable loop-powered sounder strobes feature a compact, durable and contemporary design, providing reliable audible and visual fire alarm notification. Utilizing energy-efficient LED strobe technology and high-performance acoustic output, it delivers consistent and dependable performance across a wide range of applications.

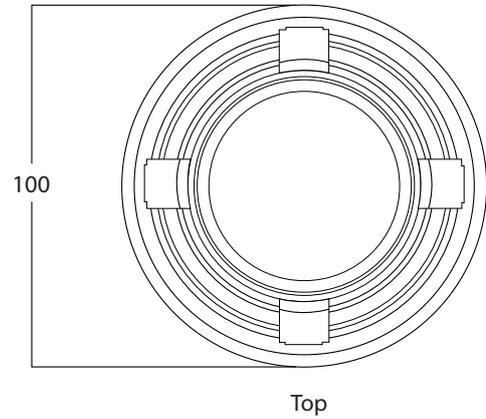
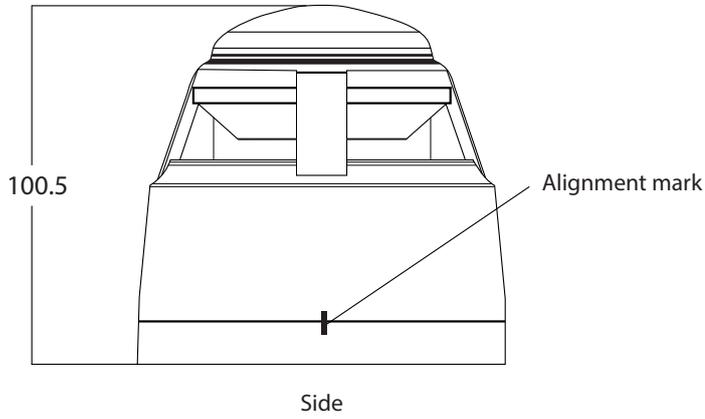
EKAVIS EF-EN-LPS integrates seamlessly with EKAVIS fire alarm control panels and supports programmable tones, adjustable volume levels and selectable flash patterns, all configurable directly via the control panel. The beacon function can be independently disabled when visual indication is not required, allowing the device to operate as a sounder-only unit. With electronic addressing, polarity-insensitive connections and loop-powered operation, it ensures quick installation, flexible configuration and robust system integration—making it an ideal solution for diverse installation environments.

Technical Specification

Standard	EN54-3
Operating Voltage	24V (20V~28V)
Standby Current	<0.3mA
Alarm Current	< 8mA
Sound Output	≥100 dB(A)@ 1m
Tones (set by panel)	Continuous 910Hz Pulsed 910 / 0Hz pulse 1Hz Two tone 610 / 910Hz @ 1Hz cycle Slow-whoop 500-1200Hz in 3.5 seconds / 0.5secs gap
Flash Color	Red
Programming Mode	Electronically addressed
Address Range	One address within 1~324
Wiring	Polarity-insensitive two-wire
Operating Temperature	-15°C to +60°C
Humidity	≤95% (non-condensing)
Enclosure	PC+ABS
Dimension	φ100mm×~100.5mm(with the base)
IP Rating	IP21C
Approximate Weight	236 g (with base)



Appearance and Dimensions (mm)



Ordering Information

EF-EN-LPS

Addressable Sounder strobe

Accessories

EF-EN-LPS-B

Addressable Sounder strobe Base

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