EFSB-3-P EFSB-3-23-P

Eaton's Fire Sign Board



EFSB is a durable sounder/beacon that is certified to EN 54 applicable standards. Boasting impressive aesthetical and durable design, it ensures reliability and energy efficiency. It has been purposely designed for installations where aesthetics plays a key role. The device is supplied with a label carrying the text "FIRE ALARM", LED backlit in case of alarm. Two alarm tones are selectable via jumper: 970Hz / 2500Hz.

Continuous or sweep tone (sweep 800Hz ⇒ 970Hz, freq. 1Hz) are selectable via power supply connection.

Model	Sounder	Beacon	
EFSB-3-P	✓	-	
EFSB-3-23-P	✓	✓	

Features

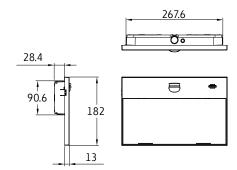
- Low current consumption
- 3.5m x 10.8m x 10.8m coverage volume
- Flush mount option
- Aesthetic added value

Benefits

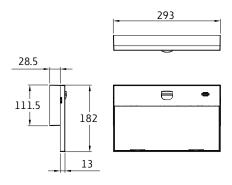
- Quick and simple to install
- Pluggable terminals for ease of wiring
- Cost effective installation solution

Dimensions

Without frame



With frame





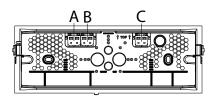
Technical specifications

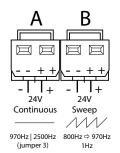




Part number	EFSB-3-23-P	EFSB-3-P
Certification	EN54 Pt 3 & 23	EN54 Pt 3
Mounting	Wall	Wall
Voltage	20-30Vdc	20-30Vdc<
Max current	50mA @ 0,5Hz 65mA @ 1Hz	20mA
Coverage volume	3.5 x 10.8 x 10,8m	N/A
Mounting Height	2.4m to 3.5m	N/A
Flash Rate	0.5Hz / 1Hz	N/A
Operating temperature	-10°C to +55°C	-10°C to +55°C
Protection	IP21C	IP21C
Weight	535g	522g
Body color	White	White
Flash color	White	N/A
Sound Output	90dB(A) @1m (2500Hz) 85dB(A) @1m (970Hz) 85dB(A) @1m (sweep 800-970Hz)	90dB(A) @1m (2500Hz) 85dB(A) @1m (970Hz) 85dB(A) @1m (sweep 800-970Hz))

Standard connections





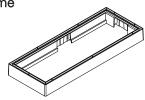


Accessories

Recessed base



Aesthetic frame



Catalogue numbers

Code	Description
EFSB-3-P	Fire Sign Board EN54 Pt 3
EFSB-3-23-P	Fire Sign Board EN54 Pt 3 & 23
NEXI-RB	Recessed Base
NEXI-FR	Aesthetic Frame

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