FEDERAL SIGNAL



Model LP7

StreamLine® Low Profile Combination Sounders/Strobes

The LP7 sounder/strobe combines the features of a mini sounder with a fully integrated xenon strobe light.

Operating voltage ranges from 18-28 Vdc with an average of only 68 mA current consumption.

The LP7 has two switchable tone patterns: "Sweeping" and "Continuous." The LP7 has a range of 82-100 dBA at 10 feet (92-110 dBA at 1 m), depending on the tone selected. Volume control is set by a DIP switch, which allows for 20 dBA of adjustment.

The LP7 features a bright xenon strobe that produces 0.7 joules of flash energy with a flash frequency of 60 flashes per minute. The beacon will operate jointly with any tone selected.

The Federal Signal Model LP7 sounder/strobe is PLC compatible. It is ideal for wall or panel mount applications where low voltage is required.

CE UKCA **LENS COLOR OPTIONS**

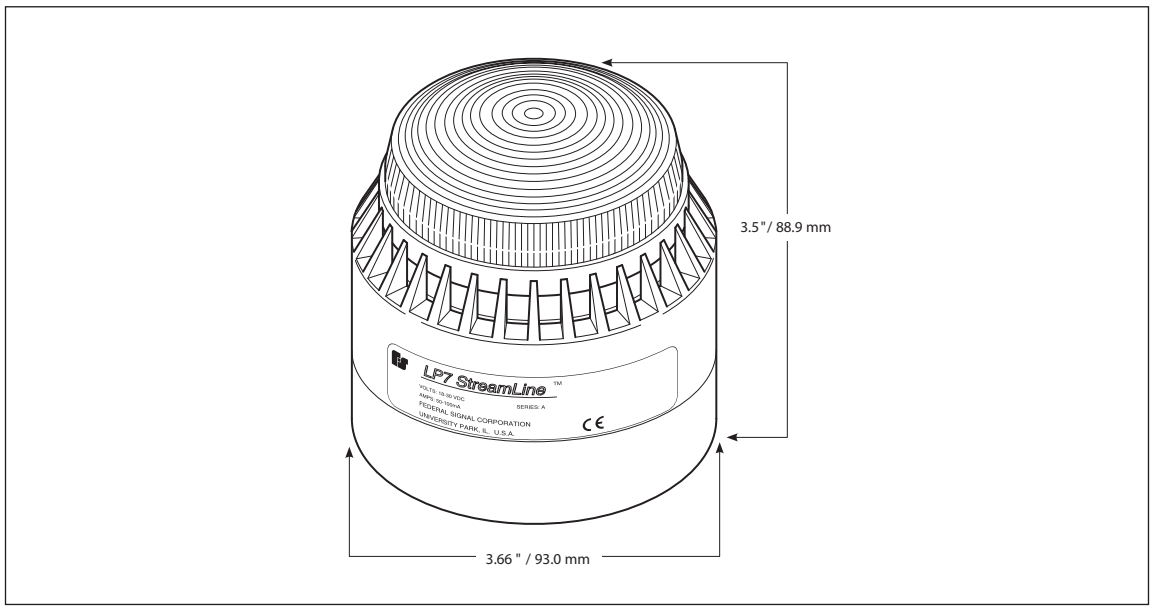
FEATURES

- Available in 18–28 Vdc
- Fully integrated xenon strobe circuit
- Four lens colors: Amber, Blue, Clear, and Red
- Heavy duty ABS plastic body
- 82–100 dBA at 10' (92–110 dBA at 1 m)
- IP54 (IP65 with optional deep base)
- CE and UKCA compliant

MODEL	VOLTAGE	OPERATING CURRENT	FLASH RATE/ MINUTE	JOULE OUTPUT	DECIBELS 10'	1m
LP7-18-30*	18-28 Vdc	0.068 A	60	0.7	82-100	92-110

* Indicates color: (A) Amber, (B) Blue, (C) Clear, or (R) Red

StreamLine® Low Profile Combination Sounders/Strobes (LP7)



SPECIFICATIONS

Lamp Life:	10,000 Hours
Light Source:	Strobe tube
Operating Temperature:	14° to 131°F (-10° to 55°C)
Net Weight:	11.1 oz (0.31 kg)
Shipping Weight:	13.5 oz (0.38 kg)
Height:	3.5 in (88.9 mm)
Diameter:	3.66 in (93.0 mm)

ACCESSORIES

Description	Part Number
Deep Base, White (1.88 in D x 3.63 in W)	**DBLP**

HOW TO ORDER

LP7 – **18-30** **A**

TYPE
LP7

VOLTAGE
18-30 (18-28 Vdc)

COLOR
A Amber
B Blue
C Clear
R Red