

Model LP1

StreamLine® Low Profile Mini Strobe





Federal Signal Model LP1 low profile strobe light is a rectangular Type 4X strobe light that is available in five colors: Amber, Blue, Clear, Green and Red. The LP1 is designed to be flush mounted to control panels or other flat surfaces. Mounting is accomplished with two supplied 1-1/4" 8/32 slotted hex bolts. A polypropylene gasket is supplied to create a water-tight and dust-tight seal. The gasket mounts between the base of the light and the mounting surface.

The LP1 is especially suited for use on control panels, machines, above entry ways, on walls, and along assembly lines. The 12/24VDC units are suitable in battery backup systems and vehicular applications such as forklifts and moving guided vehicles.

FEATURES

- Available in 12VDC, 24VDC, 120VAC and 240VAC
- Surface mount
- Five dome colors: Amber, Blue, Clear, Green and Red
- Low profile only 2.6" High by 2.33" Wide by 5" Long
- Type 4X, IP66 enclosure
- UL and cUL Listed

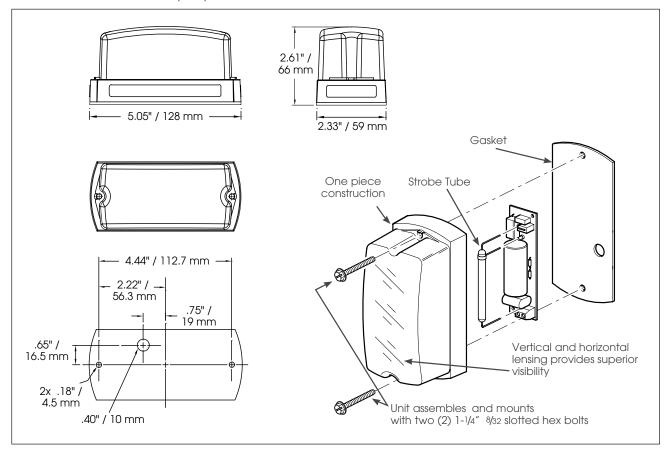
MODEL	V O LTA G E	0	FLASH RATE/ MINUTE	C A N D E L A P E A K ¹	ECP ²	MOUNT
LP1-012 <u>*</u>	12VDC	0.18 amps	80	108,000	30	Surface
LP1-024 <u>*</u>	24VDC	0.08 amps	80	108,000	30	Surface
LP1-120 <u>*</u>	120VAC	0.06 amps	80	108,000	30	Surface
LP1-240_*	240VAC	0.03 amps	80	108,000	30	Surface

^{*} Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

 $^{^{\}rm 1}\,$ Peak candela is the maximum light intensity generated by a flashing light during its light pulse

² ECP (Effective Candela) is the intensity that would appear to an observer if the light were burning steadily

Low-Profile Mini Strobe (LP1)



Lamp Life:		4,000 Hours
Light Source:		Strobe tube
Operating Temperature:	-31°F to 151°F	-35°C to 66°C
Net Weight: Shipping Weight:	0.23 lbs 0.6 lbs	0.1 kg 0.27 kg
Height: Width: Length:	2.61" 2.33" 5.05"	66.3 mm 59.2 mm 128.3 mm

LP1 012 **TYPE VOLTAGE COLOR** LP1 **012** (12VDC) **A** Amber **024** (24VDC) **B** Blue **120** (120VAC) **C** Clear **240** (240VAC) **G** Green **R** Red

Part Number
K149128A
K8435711A-02
K8435711A-03
K8435711A
K8435711A-04
K8435711A-01