

Model LSLD

Litestak® LED Status Indicator



Federal Signal's Litestak® Model LSLD modular indicator light system allows the user to combine up to five interchangeable lamp units with a base power unit. Modules are sold separately for a truly customized indicator.

LED light output coordinates with the module's impact-resistant polycarbonate lensing. LED lamps consume less power, operate at a lower temperature, and are remarkably resistant to vibration, which makes them perfect for use in heavyduty, high vibration applications.

An optional Sound Module (Model LSH) can be added to the top of the Litestak column to create a dual purpose audible/ visual status indicating signal. In applications where a single loud tone is all that is necessary, the LSH piezo-electric horn is a perfect audible addition.

Litestak is a versatile system that allows the user to select either steady burn or flash. A flasher is included on the 120VAC LSB unit only but can be purchased separately for 24VDC models. The Litestak base unit can be either surface mount or 3/4-inch NPT pipe mount. All Litestak models should be mounted base down.

FFATURFS

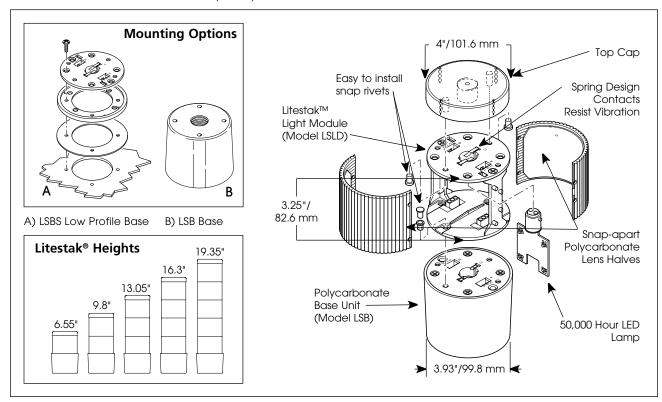
- Available in 24VDC and 120VAC
- 50,000 hour, vibration-resistant LED lamp
- Surface mount and integrated 3/4-inch NPT pipe mount
- Five lens colors: Amber, Blue, Clear, Green and Red
- Indoor use only
- Type 1 enclosure
- CSA Certified
- UL and cUL Listed

MODEL	DESCRIPTION	VOLTAGE	O P E R A T I N G C U R R E N T	MOUNT
LSB-024-2401	Base	24-240VAC/DC	N/A	3/4" NPT Pipe/Surface
LSB-120 ¹	Base	120VAC 50/60Hz	N/A	3/4" NPT Pipe/Surface
LSBS ¹	Base	24-240VAC/DC	N/A	Surface
LSLD-0242*_	Light Module	24VDC	80 mA**	N/A
LSLD-1202*	Light Module	120VAC 50/60Hz	45 mA**	N/A

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

^{**} Operating current listed is for one module. For multiple modules, the current will have to be added together throughout the configuration to get the total operating current.

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SPECIFICATIONS

Lamp Life:			50,000 Hours
Light Source:			LED
Operating Temperature:		0°F to 120°F	-18°C to 49°C
Net Weight	LSLD:	0.45 lbs	0.2 kg
	LSB	0.75 lbs	0.3 kg
Shipping Weight	LSLD:	0.7 lbs	0.32 kg
	LSB	1.0 lbs	0.4 kg
Height:	LSLD	3.25"	82.6 mm
	LSB	3.25"	82.6 mm
Diameter:	LSLD	3.93"	99.82 mm
	LSB	3.93"	99.82 mm

REPLACEMENT PART

Description	Part Number
Litestak Lens Kit ¹	K844700352A
Flasher, 24VDC	K8285237A
Flasher, 120VAC	K8285239A
LED Lamp 24VDC, Amber	K8107199A
LED Lamp 24VDC, Blue	K8107199A-03
LED Lamp 24VDC, Clear	K8107199A-04
LED Lamp 24VDC, Green	K8107199A-02
LED Lamp 24VDC, Red	K8107199A-01
LED Lamp 120VAC, Amber	K8107200A
LED Lamp 120VAC, Blue	K8107200A-03
LED Lamp 120VAC, Clear	K8107200A-04
LED Lamp 120VAC, Green	K8107200A-02
LED Lamp 120VAC, Red	K8107200A-01

¹ Includes 1 each of lens: Amber, Blue, Clear, Green and Red (Does not include blackout 1/2 lens, snap rivets and cap)

