

# Commander® Strobe Warning Light

Model 371ST



## HEAVY DUTY STROBE LIGHT

- Available in 250VDC
- Five dome colors
- Surface mount and integrated 1-inch pipe mount
- Type 4X, IP66 enclosure

Federal Signal Model 371ST is a single-flash strobe housed in a Type 4X enclosure. At 60 flashes per minute and 275 effective candlepower, the Commander® is the largest strobe signal in the Federal Signal product line.

The 371ST features a heat resistant glass dome available in five colors (amber, blue, clear, green, and red). The dome and ring assembly simply screws on, allowing for easy access to the strobe tube and printed circuit board assembly.

The new base of the Commander features electrostatically applied, black epoxy paint for greater corrosion resistance. Wiring can be routed through the pipe mount opening in the bottom of the light or the side knockouts can be used for side entry wiring. Installation can be surface- or 1-inch pipe mount. Optional wall and corner mount brackets are available for the 371ST. The Commander is rated Type 4X, IP66 (watertight, dust tight, corrosion resistant).

The LWMB2 wall mount bracket and the LCMB2 corner mount bracket can be used to mount this strobe light.

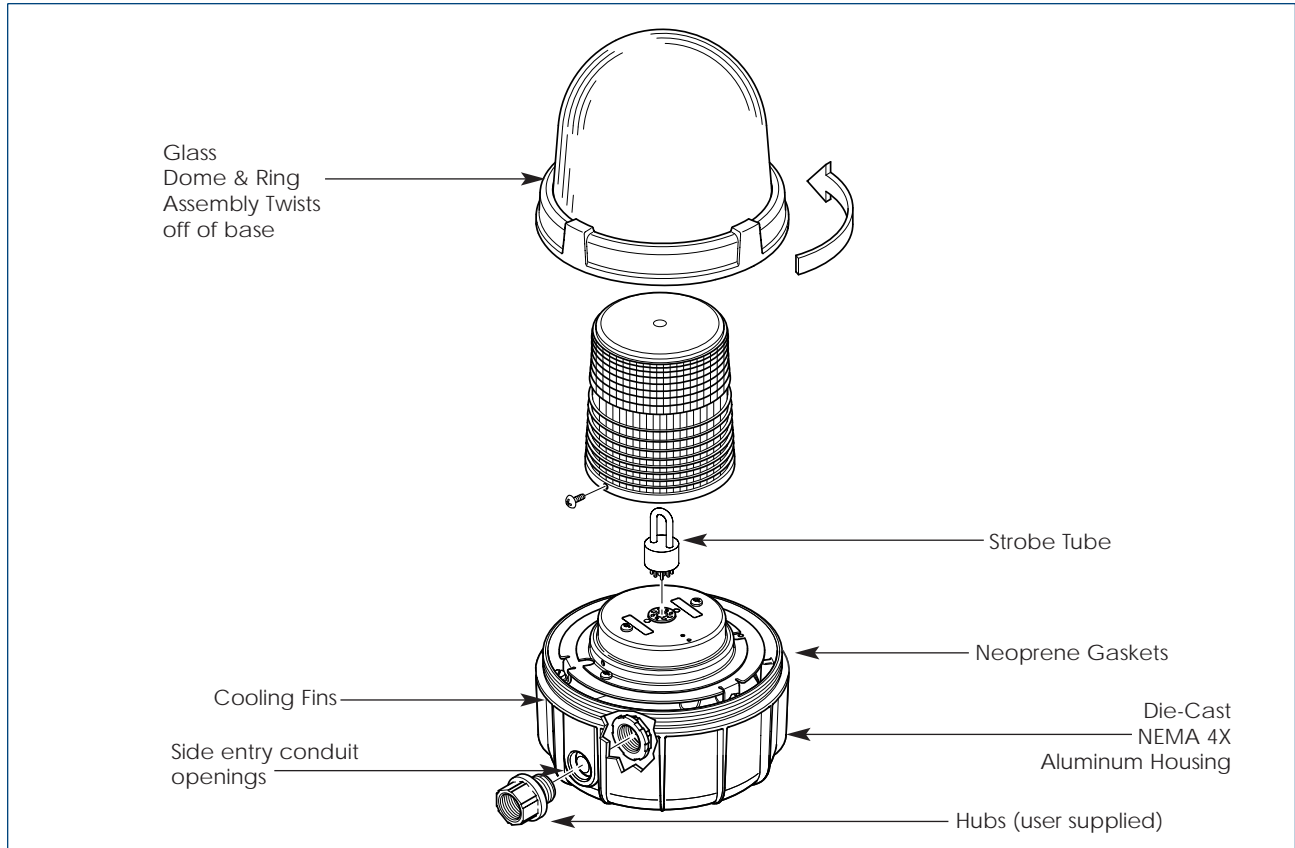
Model	Voltage	Operating Current	Flash Rate/ Minute	Candlepower		Mount
				Peak <sup>1</sup>	ECP <sup>2</sup>	
371ST	250VDC	0.20 amps	60	625,000	275	1" Pipe or Surface

<sup>1</sup> Peak candlepower is the maximum light intensity generated by a flashing light during its light pulse

<sup>2</sup> ECP (Effective Candlepower) is the intensity that would appear to an observer if the light were burning steadily



## COMMANDER® STROBE LIGHT (371ST)



### SPECIFICATIONS

Lamp Life*:	10,000 Hours	10,000 Hours
Lamp Style:	Strobe	Strobe
Operating Temperature:	-31°F to 150°F	-35°C to 66°C
Net Weight:	10 lbs.	4.54 kg
Shipping Weight:	12.4 lbs.	5.62 kg
Height:	11.38"	288.9 mm
Diameter:	9.13"	231.8 mm

\* Optimal hours under ideal conditions.

### HOW TO ORDER

- Specify model, voltage and color
- Specify options:  
 Corner Bracket (LCMB2)\*  
 Solid Surface Mounting Bracket (371BRCKT)  
 Shock Mount Kit (K8459A076C)  
 Wall Bracket (LWMB2)\*  
 3/4" Hub Kit (K8459138A)  
 1" Plug Kit (K8459130A)
- Please refer to Model Number Index 371ST beginning on page 377

\* Type 3R applications.

### REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>	<u>Description</u>	<u>Part Number</u>
<u>Series B Dome and Ring Assembly*</u>			
Amber Glass	K8459126A	Clear, Inner Polycarbonate Dome	K8422B428A
Blue Glass	K8459126A-01	PC Assembly 250VDC	K2001070B
Clear Glass	K8459126A-03	Gasket, Surface Mount	K8459127A
Green Glass	K8459126A-04	Strobe Tube	K149122B
Red Glass	K8459126A-02		

\* Call the factory for Series A part numbers.