

Models 154XSTHI and 154XST-024C-CN

Hazardous Location Supervised Strobe Lights



These models are hazardous location strobe lights that provide 60 high-intensity flashes per minute. This warning light is available in 24VDC with a 4-wire supervisable power circuit for fire alarm and suppression supervised control panels.

These warning lights offer an aluminum base, coated for corrosion resistance that is ready for mounting on a 3/4-inch pipe. The dome guard (included) fits over the glass dome to protect it against accidental collision with moving equipment, such as forklifts.

These rugged strobe warning lights are specifically designed for hazardous locations or corrosive environments where a very bright visual signal is required. This warning light can be used for plant evacuation or other communication needs.

FEATURES

- Available in 24VDC
- Four wires and supervisory diode
- Clear dome
- 3/4-inch pipe mount
- Dome guard included
- Conformal coated PCBA

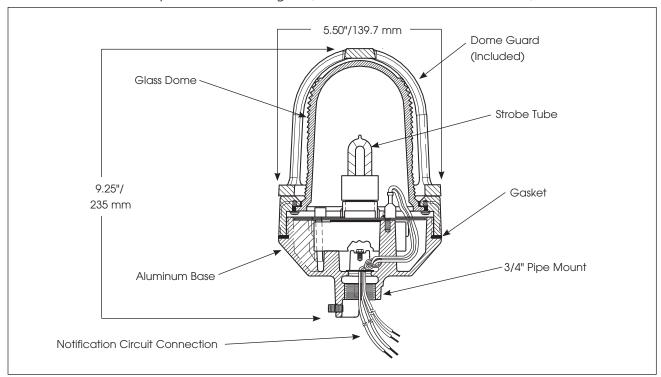
- Type 4X, IP66 enclosure
- IP69K compliant
- Marine Rated
- UL Listed for Class I, Division 2, Groups A, B, C and D; Class II, Division 1, Groups E, F, and G; Class III
- 154XSTHI is UL Fire Listed
- 154XST-024C-CN is ULC Fire Listed

MODEL	V O L T A G E	C U R R E N T D R A W	FLASH RATE/ MINUTE	C A N D E L A E F F E C T I V E
154XSTHI 154XST-024C-CN	24VDC (regulated 16V-33V)	(0.483 amps – 0.226 amps)	60	17 cd with guard 25 cd without guard

HAZARDOUS LOCATION RATING: 154XSTHI and 154XST-024C-CN

T-CODE AT MAXIMUM AMBIENT	TEMPERATURE, °C
HAZARDOUS LOCATION	40°C
Class I, Division 2, Groups A, B, C, D	T4
Class II, Division 1, Groups E, F, G	T5
Class III	T5

Hazardous Location Supervised Strobe Lights (154XSTHI and 154XST-024C-CN)



S P F C I F I C A T I O N S

Lamp Life ¹ :		10,000 Hours
Lamp Source		Strobe
Operating Ambient Temperature:	-67°F to 150°F	-55°C to 66°C
Net Weight: Shipping Weight:	3.8 lbs 4.5 lbs	1.7 kg 2.0 kg
Height: Diameter:	9.25" 5.50"	235 mm 139.7 mm

¹ Optimal hours under ideal conditions.

REPLACEMENT PARTS*

Description	Part Number
Strobe Tube	K149122B
Dome Guard, Red	K8449090C-01
Dome Guard, Black	K8449090C

^{*} ULC prohibits any field servicing of hazardous location products.

Part numbers are for reference only.

HOW TO ORDEI

Specify Model:

154XSTHI – UL Fire Listed Strobe, 24VDC, hazardous location, 4-wire, clear

154XST-024C-CN – ULC Fire Listed Strobe, 24VDC, hazardous location, 4-wire, clear