


**C**

► Models FB24STHI and FB24STHI-024C-CN

# Fireball® Supervised Hearing Impaired Strobe Lights

Model FB24STHI features a voltage in-rush limiting PCB design that provides greater compatibility with control systems and panels and less electrical interference with in-rush sensitive devices.

Fireball FB24STHI contains a supervisory diode and four wire leads, for use in fire alarm applications. This strobe is UL Listed and ULC Fire Listed for hearing impaired applications.

## FEATURES

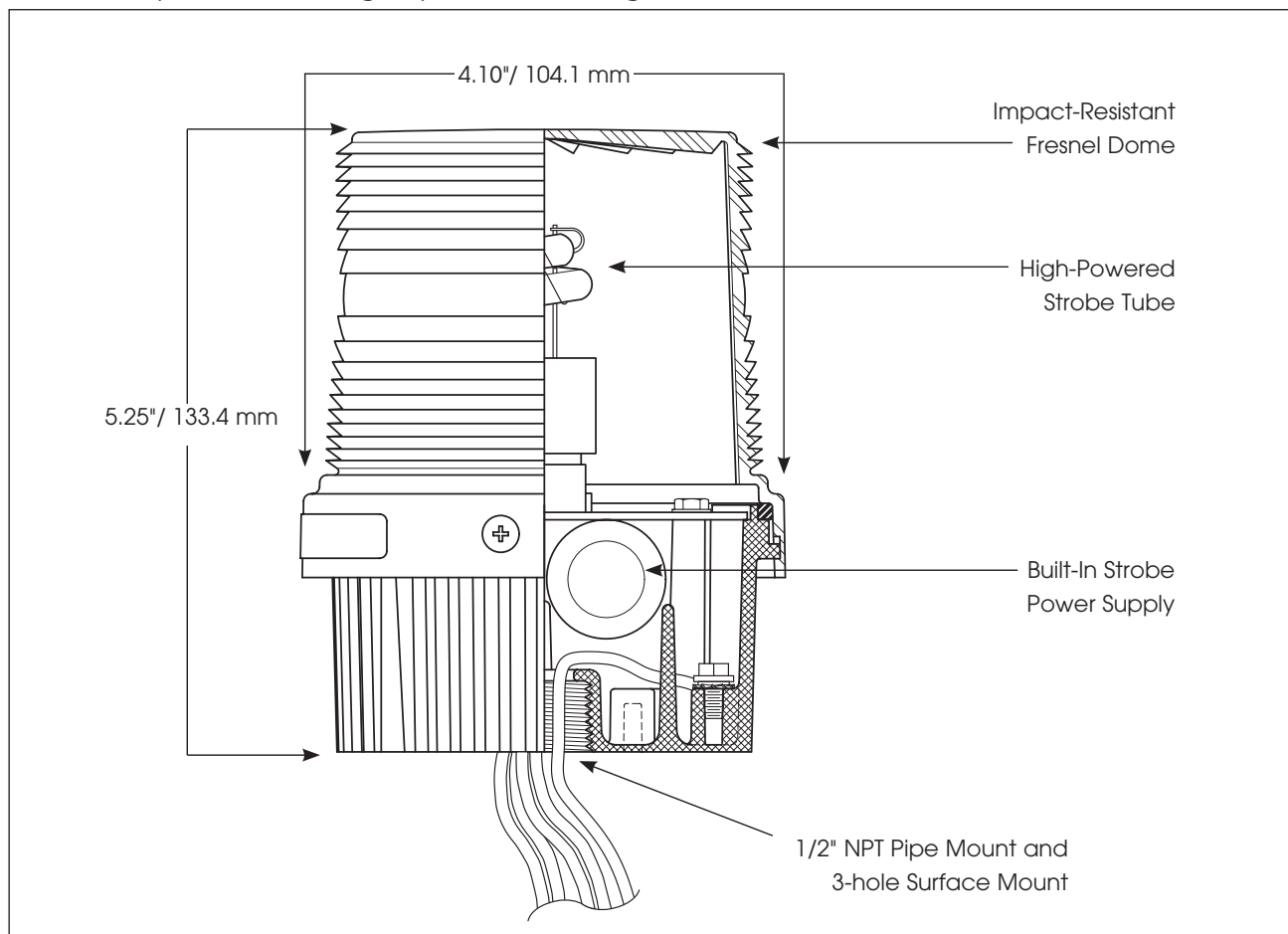
- Available in 24VDC
- Four wires and supervisory diode
- Clear dome
- Integrated 1/2-inch NPT pipe and surface mount
- 10,000 hour strobe tube
- Black epoxy coating for superior corrosion resistance
- In-rush protected
- Conformal coated PCBA
- Type 4X, IP66 enclosure
- IP69K compliant
- CSFM Approved
- FB24STHI-024C is UL Fire Listed
- FB24STHI-024C-CN is ULC Fire Listed

MODEL	VOLTAGE	OPERATING CURRENT	FLASH RATE/ MINUTE	CANDELA PEAK <sup>1</sup>	ECP <sup>2</sup>	MOUNT
<b>FB24STHI-024C</b> <b>FB24STHI-024C-CN</b>	24VDC	0.7 amps (2.0 amp, in-rush)	80	1,000,000	300	1/2" NPT Pipe/Surface

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

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

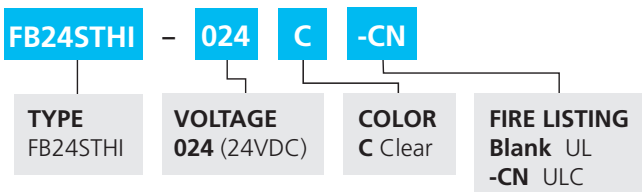
## Fireball® Supervised Hearing Impaired Strobe Lights (FB24STHI and FB24STHI-024C-CN)



### SPECIFICATIONS

Lamp Life:	10,000 Hours	
Lamp Source:	Strobe	
Operating Temperature:	-31°F to 150°F	-35°C to 66°C
Net Weight:	1.45 lbs	0.7 kg
Shipping Weight:	1.7 lbs	0.8 kg
Height:	5.25"	133.4 mm
Diameter:	4.10"	104.1 mm

### HOW TO ORDER



### REPLACEMENT PARTS \*

Description	Part Number
Dome, Clear	K8550320A-02
Strobe Tube	K8107177A

### OPTIONAL ACCESSORIES

Description	Part Number
Wire Guard	FB2G
Wall Mount Bracket, 4X Rated	LSWB
Corner Mount Bracket, 3R Rated	LCMB2*

\* LCMB2 is 3R Rated. In combination with a 4X unit, the product defaults to 3R.

