



► 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

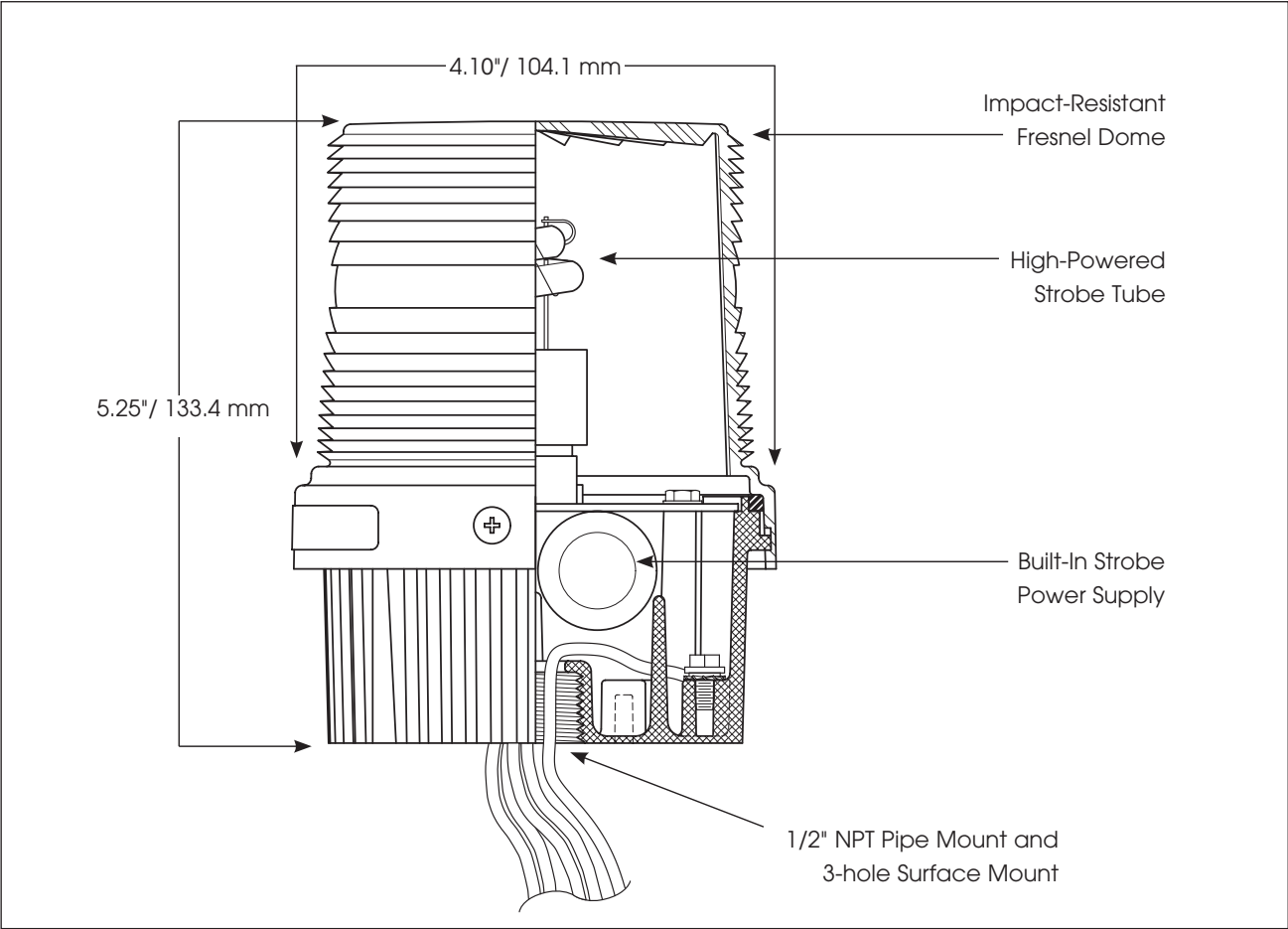
- Available in 24VDC
- Four wires and supervisory diode
- Clear dome
- Integrated 1/2-inch NPT pipe and surface mount
- 10,000 hour strobe tube
- Black epoxy coating for superior corrosion resistance
- In-rush protected
- Conformal coated PCBA
- Type 4X, IP66 enclosure
- IP67, IP69K compliant
- CSFM Approved
- FB24STHI-024C is UL Fire Listed
- FB24STHI-024C-CN is ULC Fire Listed

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

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

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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

FB24STHI	-	024	C	-CN
TYPE FB24STHI		VOLTAGE 024 (24VDC)	COLOR C Clear	FIRE LISTING Blank UL -CN ULC

REPLACEMENT PARTS *

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

OPTIONAL ACCESSORIES

Description	Part Number
Shock and Vibration Kit	Kit-SV
Wire Guard	FB2G
Wall Mount Bracket, 4X Rated	LSWB
Corner Mount Bracket, 3R Rated	LCMB2*
FB2 Directional Light Kit	FB2-KIT-DL

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

