



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.

#### FFATURF

- 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

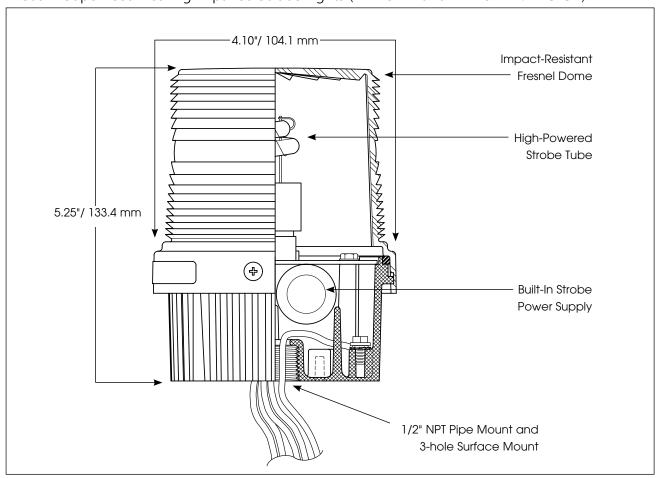
- Conformal coated PCBA
- Type 4X, IP66 enclosure
- IP67, IP69K compliant
- CSFM Approved
- FB24STHI-024C is UL Fire Listed
- FB24STHI-024C-CN is ULC Fire Listed

MODEL	V O LT A G E	O P E R A T I N G C U R R E N T	FLASH RATE/ MINUTE	C A N D E L A P E A K <sup>1</sup>	E C P <sup>2</sup>	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

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

<sup>&</sup>lt;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)



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

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

H O W	TO ORD	E R				
FB24STHI - 024 C -CN						
TYPE FB24STHI	<b>VOLTAGE 024</b> (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
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.

