FEDERAL SIGNAL

Model LHWB

Hazardous Location Light Mounting Kits

The model LHWB Hazardous Location wall mount bracket is specifically designed for use with Federal Signal's stationary warning lights to provide an easy and consistent means of securely mounting lights throughout a facility. The bracket features a 3/4-inch NPT male pipe connection. Optional bushings are available for 1/2-inch and 1-inch fixture mounting.

Model LHWB is constructed of durable cast aluminum and sealed with a durable black powder coat paint. These units can be wired through either the 1/2-inch or 3/4-inch conduit openings located in the weatherproof back box. Each kit includes a bracket, weatherproof back box, and hardware kit. Easy installation, heavy-duty construction, and a professional appearance make this bracket suitable for use in commercial, industrial, and harsh hazardous environments.

The LHWB mounting kit is compatible with the following Division and Zone Listed Federal Signal models: 151XST, 154XST, 154XST-CN, 154XSTHI, 191XL, 191XL-CN, 224XST, 224XSTHI, 225X, 225XL, 225XST, 225XST-I, 371DST, 371LEDX, FB2LEDX, FB2LEDX-CN.

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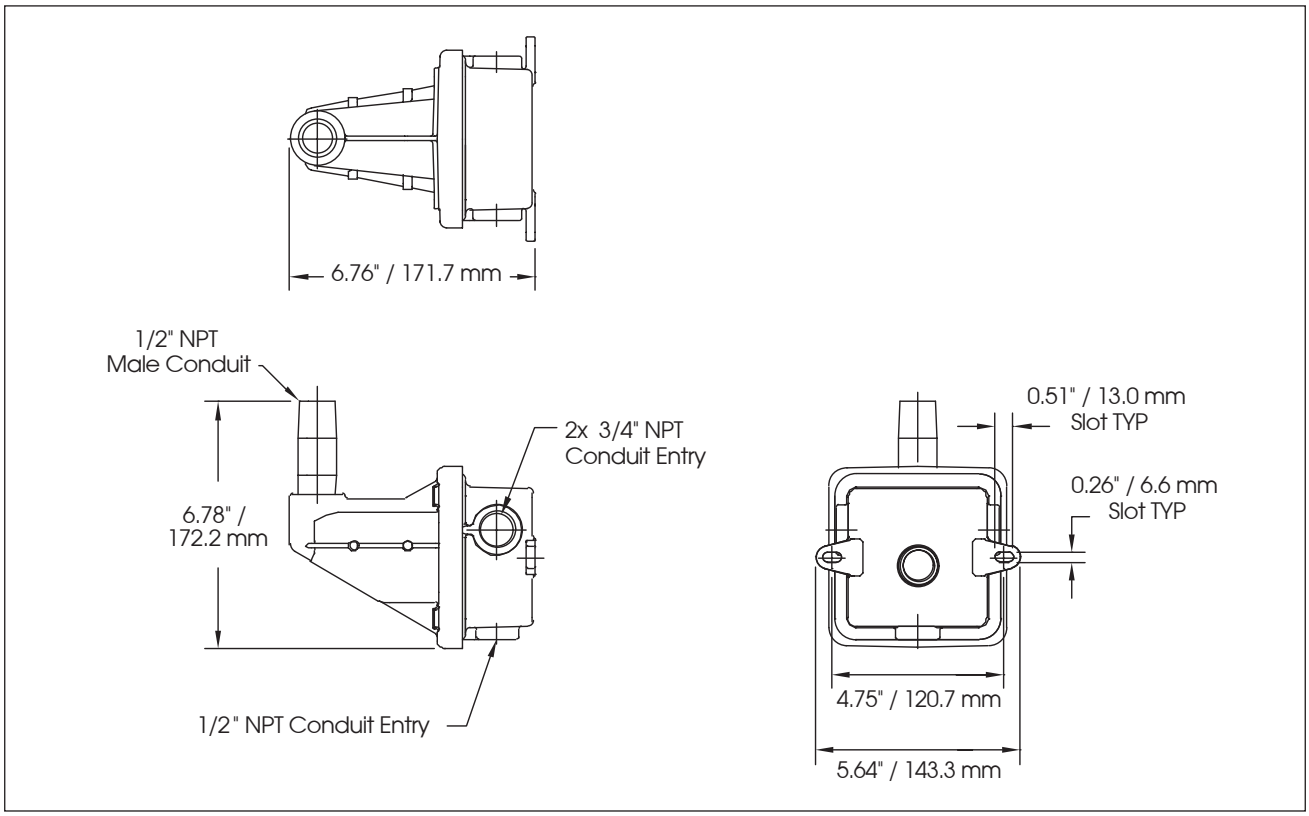
FEATURES

- For wall mount applications
- Heavy-duty construction
- Easy installation
- Replaces unsightly and hazardous makeshift supports
- Provides 3/4-inch NPT standard pipe mount
- Indoor and outdoor use
- Type 4X, IP66 enclosure
- IP69K Compliant
- UL and cUL listed for Class I, Division 2, Groups A, B, C and D; Class II Division 2, Groups F and G; Class III
- Class I, Zone 2, Ex nA IIC Gc; Class I, Zone 22 AEx tc IIIC Dc

Hazardous Location Light Mounting Kits (LHWB)



SPECIFICATIONS

Division Operating Temperature:	
	-58° to 150°F (-50° to 66°C)
Zone Operating Temperature:	
	-40° to 150°F (-40° to 66°C)
Net Weight:	2.0 lb (0.91 kg)
Shipping Weight:	2.3 lb (1.04 kg)
Height:	6.78 in (172.2 mm)
Width:	5.64 in (143.3 mm)
Depth:	6.76 in (171.7 mm)

HOW TO ORDER

Specify Model:

Description	Part Number
Hazardous Location Light Mounting Kit	**LHWB**

ACCESSORIES

Description	Part Number
Terminal Block Kit (8-connector)	**KIT-WBTB**
Hardware Kit*	**K2881358A**

* Hardware Kit includes:
Steel Bushing 3/4-inch x 1/2-inch
Steel Bushing 1-inch x 3/4-inch
Rigid Conduit 1/2-inch NPT 3-inch Length
Nylon Screw Collar