

March 30, 2020

Introducing model FB2LEDX Hazardous Location Fireball® LED Warning Light

NEW! Model [FB2LEDX](#) is a Hazardous Location multi-pattern LED available in five colors (Amber, Blue, Clear, Green and Red) and is capable of three user selectable flash patterns: 60FPM (default), 120FPM, and steady. The zinc die-cast alloy base features an integrated 1/2-inch NPT pipe mount and three holes required for surface mount configurations.

[FB2LEDX](#) comes pre-programmed to 60FPM. Other flash patterns can be selected through Federal Signal’s Power Select™ technology. Power Select™ allows a user to change the flash pattern without having to open the device by following a sequence when applying power. [Click here to watch our FB2LEDX video and see our Power Select™ technology in action!](#)



Product features include:

- Available in 12-24VDC or 120-240VAC
- 50,000-hour LED
- Patented Power Select™ technology supports three flash patterns: 60FPM (default), 120FPM, and steady
- Integrated 1/2-inch NPT pipe and surface mount
- Stainless steel wire guard included
- Indoor or outdoor use
- Type 4X, IP66 enclosure
- IP69K compliant
- Conformal coated PCBA
- UL and cUL listed for Class I, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G; and Class III






Ordering Information:

Model Number	Description
FB2LEDX-012-024A	Fireball® Hazardous Location LED Warning Light, 12-24VDC, Amber
FB2LEDX-012-024B	Fireball® Hazardous Location LED Warning Light, 12-24VDC, Blue
FB2LEDX-012-024C	Fireball® Hazardous Location LED Warning Light, 12-24VDC, Clear
FB2LEDX-012-024G	Fireball® Hazardous Location LED Warning Light, 12-24VDC, Green
FB2LEDX-012-024R	Fireball® Hazardous Location LED Warning Light, 12-24VDC, Red
FB2LEDX-120-240A	Fireball® Hazardous Location LED Warning Light, 120-240VAC, Amber
FB2LEDX-120-240B	Fireball® Hazardous Location LED Warning Light, 120-240VAC, Blue
FB2LEDX-120-240C	Fireball® Hazardous Location LED Warning Light, 120-240VAC, Clear
FB2LEDX-120-240G	Fireball® Hazardous Location LED Warning Light, 120-240VAC, Green
FB2LEDX-120-240R	Fireball® Hazardous Location LED Warning Light, 120-240VAC, Red
FB2G	Fireball® Wire Guard (included with FB2LEDX)

Federal Signal Class I, Division 2 LED Comparison

Use this quick snapshot below to help you compare our different CID2 LED options to your customers!

Each signal offers a 50,000 hour LED, is UL and cUL Listed for Type 4X, IP66 environments and is IP69K compliant.

Model	Certified Op. Temp	Light Output	Flash Patterns	Housing Material	Mount	UL/cUL Certification	T-Code @ 66°C
FB2LEDX 	-40 °F to 150°F (-40°C to 66°C)	300 cd	3 flash patterns: 60FPM (default), 120FPM, steady	Zinc Die-Cast Alloy	Surface or ½" NPT Pipe	Class I, Division 2, Groups A, B, C, D	T5
						Class II, Division 2, Groups F & G	T6
						Class III	T6
191XL  <small>Guard Included</small>	-58°F to 150°F (-50°C to 66°C)	200 cd	2 flash patterns: flashing (default), steady	Aluminum die-cast alloy	Surface or ¾" NPT Pipe	Class I, Division 2, Groups A, B, C, D	T4A
						Class II, Division I, Groups E, F, & G	T6
						Class III	T6
191XL-CN  <small>Guard Included</small>	-31°F to 150°F (-35°C to 66°C)	200 cd	2 flash patterns: flashing (default), steady	Aluminum die-cast alloy	Surface or ¾" NPT Pipe	Class I, Zone 2, AEx nA IIC Gc	T4
						Class I, Zone 22, AEx tc IIIC Dc	T85
225XL 	-58°F to 150°F (-50°C to 66°C)	238 cd	2 flash patterns: flashing (default), steady	Zinc die-cast alloy	½" NPT Pipe	Class I, Division 2, Groups A, B, C, D	T4A
						Class II, Division 2, Groups F & G	T6
						Class III	T6
G-LED 	-67°F to 158°F (-55°C to 70°C)	175 cd (LP), 140 cd (HP)	8 flash patterns & 3 speeds	Glass Reinforced Polyester (GRP)	Surface or Trunnion	Class I, Division 2, Groups A, B, C, D	T4
						Class II, Division 2, Groups F & G	T6
						Class III	T6

For additional product information visit the [FB2LEDX webpage](#). Feel free to contact your Regional Sales Manager, Inside Sales, or Customer Support with any questions.