

FB2LED FIREBALL® LED

NOW AVAILABLE IN QUAD-COLOR



Federal Signal's FB2LED Fireball® LED Warning Light and FB2LEDX Hazardous Location LED Warning Light are now available in quad-color models. Models FB2LED-QC and FB2LEDX-QC offer four color options (Amber, Blue, Green, and Red), and four light effects (60 FPM, 120 FPM, simulated strobe, and steady) for 16 different color and flash combinations in one high-performance signal. Programming is made easy by wire selection to achieve the desired color and flash pattern.

FB2LED-QC / FB2LEDX-QC is designed to protect against corrosion, vibration, water and dust ingress, and high pressure and temperature spray-downs. Model FB2LED-QC is ideal for safe area environments and harsh applications, such as industrial warning, process control, status indication, and food processing. Hazardous location model, FB2LEDX-QC, is ideal for hazardous applications, such as oil and gas environments.

Both models are available in 12-24VDC and 120-240VAC and suitable for indoor and outdoor use. Each unit is equipped with a zinc die-cast alloy base that features an integrated 1/2-inch NPT pipe mount option and a standard three-hole configuration for surface mounting. Model FB2LEDX-QC also comes with a stainless-steel lens guard for added protection in hazardous applications.

FEATURES

- Available in 12-24 Vdc and 120-240 Vac
- Four colors in one unit (Amber, Blue, Green, and Red)
- Four light effects (60 FPM, 120 FPM, simulated strobe, and steady)
- 50,000 hour LED
- Integrated 1/2-inch NPT pipe mount option and a standard three-hole surface mount configuration
- 200 cd light output
- Indoor and outdoor use
- Conformal coated PCBA
- 5-year warranty

SPECIFICATIONS

	FB2LED-QC / FB2LEDX-QC	
LAMP LIFE	50,000 Hours	
LIGHT SOURCE	LED	
ELECTRICAL OPERATING TEMPERATURE RANGE	-49°F to 150°F (-45°C to 66°C)	
CERTIFIED OPERATING TEMPERATURE RANGE	-40°F to 150°F (-40°C to 66°C)	
	FB2LED-QC	FB2LEDX-QC (WIRE GUARD INCLUDED)
LENGTH	4.10 in (104 mm)	4.80 in (121.79 mm)
HEIGHT	5.25 in (133 mm)	5.67 in (146.37 mm)
NET WEIGHT	1.30 lb (0.59 kg)	1.55 lb (0.70 kg)
SHIPPING WEIGHT	1.50 lb (0.68 kg)	1.75 lb (0.79 kg)

CERTIFICATIONS

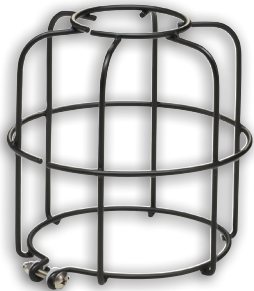
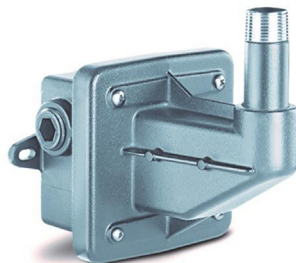
- Type 4X, IP66 enclosure
- IP69K compliant
- FB2LED-QC – UL and cUL Listed
- FB2LEDX-QC – UL and cUL Listed for Class I, Division 2, Groups A, B, C, and D (T5); Class II, Division 2, Groups F and G (T6); Class III (T6)



HOW TO ORDER

MODEL	DESCRIPTION	UPC CODE	2022 TRADE NET (US \$)
FB2LED FIREBALL® LED QUAD-COLOR			
FB2LED-QC-012-024	Fireball LED Warning Light, Quad Color, 12-24 VDC	782979252146	\$450.00
FB2LED-QC-120-240	Fireball LED Warning Light, Quad Color, 120-240 VAC	782979252153	450.00
FB2LEDX-QC-012-024	Fireball Hazardous Location LED Warning Light, Quad Color, wire guard, 12-24 VDC	782979252344	600.00
FB2LEDX-QC-120-240	Fireball Hazardous Location LED Warning Light, Quad Color, wire guard, 120-240 VAC	782979252351	600.00
OPTIONAL ACCESSORIES			
FB2G	Wire Guard (included in FB2LEDX-QC models)	782979249542	\$80.25
LSWB	Wall Mount Bracket, 4X Rated	782979251279	171.00
LCMB2*	Corner Mount Bracket, 3R Rated	782979253709	154.25
LHWB	Wall Mount Bracket, Hazardous Location	782979227434	203.25

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

FB2G

LSWB

LCMB2

LHWB

TIMING

All FB2LED-QC and FB2LEDX-QC models are available to order today.