

Features

- **CODES AND STANDARDS** – ETL listed to UL Standard 924, NFPA101, NEC
- **VOLTAGE INPUT** – 120/277 VAC selectable input.
- **FINISH** – All units are available with white or black durable powder-coat paint or primed to be painted or wall-papered in the field. Consult factory for custom colors.

• **INSTALLATION** – Ceiling

or wall mounting in new construction. Easy install via the single enclosure back box. Built-in grid clips for use in T-grid ceilings.

- **ELECTRONICS** – All units utilize a microprocessor and contain the Xtest self-diagnostic/self-test circuit. Each unit includes low voltage disconnect, AC lockout, and brownout protection. A 12-Volt direct drive, bi-directional heavy-duty motor allows for automatic operation of door and lamps deployment. The innovative design guarantees that the door will rotate 180° upon power loss, exposing two MR16 lamps which are immediately illuminated. Upon restoration of utility power the unit door automatically rotates back to the closed position with lamps off. Door remains closed during automatic monthly testing with lamps illuminated. The FAZE¹⁸⁰ motor has a lifetime guarantee.



ARCHITECTURAL CONCEALED EMER. UNIT

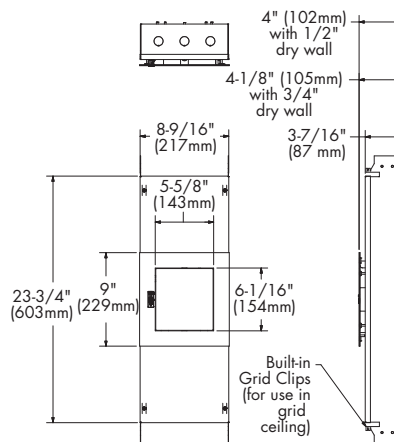


The FAZE¹⁸⁰ Series combines aesthetic appeal and architectural excellence. Designed to be the invisible emergency lighting solution where maintaining the integrity of the application is a must. With a superior mechanical design and unmatched electronics the FAZE¹⁸⁰ is ideal for any design requiring a concealed emergency unit.

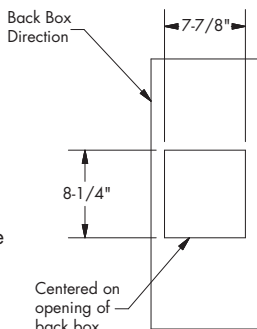
DIMENSIONS

Additional Features

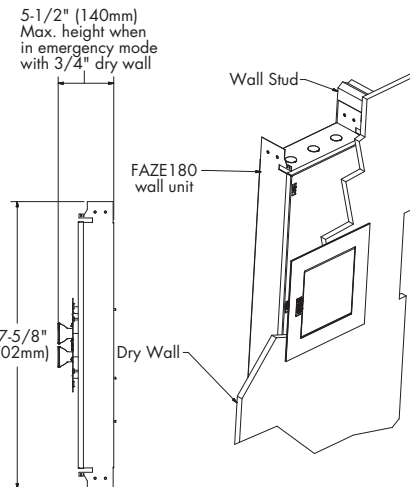
- **BATTERY** – 12-Volt maintenance-free sealed lead acid with a service life of 5-7 years and an operating temperature range of 65°F (19°C) to 85°F (30°C) or 12-volt maintenance-free nickel cadmium battery with a service life of 8-10 years and an operating temperature range of 20°F (-70°C) to 95°F (35°C). Both provide a minimum of 90 minutes emergency illumination.
- **LAMPS** – Fully adjustable MR16 lamps are GU10 bi-pin twist lock and have expected life of 2000+ hours. Available in 12w, 20w and 35w.
- **CONSTRUCTION** – The unit back box and trim/lamp unit are constructed of code gauge cold-rolled galvanized steel. The back box requires an 8-1/4" long x 7-7/8" wide cutout. Back box is universal to accommodate ceiling or wall mount applications.
- **WARRANTY** – Five year warranty on units. (Lamps not included)



View in Emergency Mode



Cutout Dimensions: 8-1/4" x 7-7/8".
Cut opening in ceiling tile centered with the opening of the back box.



SAMPLE CATALOG NUMBER: FX12L24W12

Catalog Number	Voltage	Wattage	Remote	Housing Color ¹	Lamp Type
Lead Acid:					
FX12L24W12	12v	24w	none	white	MR16 12w
FX12L40W12	12v	40w	16	white	MR16 12w
FX12L40W20	12v	40w	none	white	MR16 20w
FX12L70W20	12v	70w	30	white	MR16 20w
FX12L70W35	12v	70w	none	white	MR16 35w
Ni-Cad:					
FX12N24W12	12v	24w	none	white	MR16 12w

When orders require early shipment of FXBB Back box assembly for early installation during rough-in stages of project:

BREAKDOWN

Complete Unit	Back Box	Battery Pak	Trim/Lamp Unit
FX12L24W12=	FXBBL	FXBP24L	FXTL12W
FX12L40W12=	FXBBL	FXBP40L	FXTL12W
FX12L40W20=	FXBBL	FXBP40L	FXTL20W
FX12L70W20=	FXBBL	FXBP70L	FXTL20W
FX12L70W35=	FXBBL	FXBP70L	FXTL35W
FX12N24W12=	FXBBN	FXBP24N	FXTL12W

Xtest self-diagnostic/self-testing management system is standard.

- Multiple LED indicators flash warnings when attention is needed
- Micro-controller verifies all systems operation
- Exceeds all UL and NFPA requirements for self-testing.
- Full open circuit testing every hour.

Footnotes:

¹ For black finish substitute "W" in catalog number with "B". Example: FX12L24B12. For Primer coat substitute with "P" or for custom color, "CC", consult factory.

OPTIONS:

- LX** - Laser activation of manual test via handheld remote control transmitter, RLT (sold separately).
- TD** - Time Delay 15 min.
- LS** - Less Self Test of Lamps.

Accessories (ordered separately)

RLT - Remote Laser Transmitter