

Versatile and easy to install, the 400U Series is constructed out of premium grade heavy-duty die-cast aluminum for long lasting durability. Giving you a contemporary look that withstands tough conditions, this corrosion proof universal luminaire comes in a variety of colors to fit your needs.

Model: _____ Date: _____
Accessories: _____
Job Name: _____ Type: _____

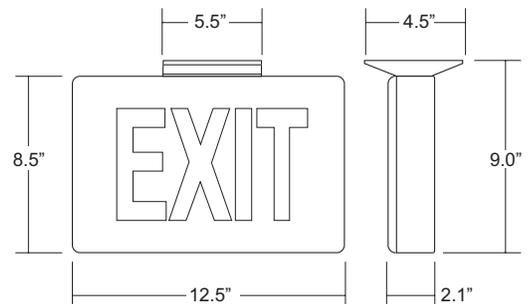
FEATURES & BENEFITS

- Universal style - includes 2 faceplates, a backplate and mounting canopy
- Suitable for Damp Locations
- California Energy Commission (CEC) compliant
- Buy American Act (BAA) compliant (with USA option)
- American Recovery and Reinvestment Act (ARRA) compliant (with USA option)



SPECIFICATIONS

- Illumination:** Long-life, high-intensity, red or green LEDs.
- Housing:** Die-cast aluminum with power coated finish
- Input:** 120/277VAC dual primary, 60Hz.
- Battery:** Maintenance-free NiCad battery.
- Run Time:** CSA Listed 90 minute emergency run time, 24 hour recharge time.
- Electrical:** Low Voltage Disconnect
- Legend:** Fully-illuminated 6" characters with 3/4" stroke and field-selectable directional chevrons.
- Mounting:** Ceiling, end or wall mounted, canopy included.
- Finishes:** Black, Brushed Aluminum or White
- Options:** 2CI = 2 Circuit Input
220 = 220VAC, 50Hz Input
G2 = Self-test/Self-diagnostics
USA = Meets Buy America Requirements
- Certifications:** UL Listed for Damp Locations and meets or exceeds the following: NEC requirements and NFPA 101.
- Warranty:** Any component that fails due to a manufacturing defect is guaranteed for five years with a separate five year prorated warranty on the battery. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information.



ORDERING INFORMATION Example: 400U-WB-BA-G2

Series	Power Source	Finish	Options (Factory Installed)
400S = Red Single-face	LB = AC Only	BA = Brushed Aluminum with Aluminum Face	2CI ² = 2 Circuit Input
G400S = Green Single-face	WB = With Battery	BB = Black with Black Face	220 = 220VAC, 50Hz Input
400U ¹ = Red Universal		BL = Black with Aluminum Face	G2 ³ = Self-test/Self-diagnostics
G400U ¹ = Green Universal		WH = White with Aluminum Face	USA = Assembled in the USA
		WW = White with White Face	
			Accessories⁴ (Field Installed)
			400U-VL-TRH-KIT = Tamper/Vandal-Resistant Hardware
Notes			WG-1 = Wire Guard (Back Mount)
¹ Universal includes 2nd exit face and backplate			WG-2 = Wire Guard (End Mount)
² 2CI not available with WB or G2 options			WG-3 = Wire Guard (Ceiling Mount)
³ G2 not available with LB option			XG-1 = Poly Guard (Back Mount)
⁴ Order as separate line item			XG-3 = Poly Guard (Ceiling Mount)

CONSTRUCTION

The Exitronix 400U series is constructed of a rugged die-cast aluminum body with soft corners designed for traditional mounting as well as conduit entry and pendant mounting. Clear finish on brushed face prevents fingerprints or other surface impurities. Field selectable chevron knockouts are concealed and easily removed. All units are supplied with mounting canopy for back, top or end mounting.

ILLUMINATION

Illumination is accomplished utilizing high-intensity, long-life LEDs exceeding UL 924 requirements for brightness and uniformity. Starting at only 2W, LEDs provide excellent illumination while maximizing energy efficiency.

ELECTRICAL**Input**

Dual-voltage input 120/277VAC @ 60Hz, 2.8W.

Nickel Cadmium Battery - NiCad (WB Only)

Exitronix nickel cadmium batteries are maintenance-free.

Solid-state Transfer

The circuit features solid-state switching for emergency lamps, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

Test Button

The test button is easy to locate and provides manual verification of the transfer circuit and emergency lamps.

INSTALLATION

Installs in minutes with easy-to-read instructions and detailed diagrams. No special hardware or tools necessary. Internally housed components and battery eliminate the risk of damage during installation. Mounting canopy included.

OPTIONS**Assembled in the USA (Option: USA)**

Can be produced or transformed to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions.

Guardian Self-Test/Self-Diagnostics (Option: G2)

The Guardian bi-color circuit is factory preset; without any field adjustments needed. It continuously monitors the performance condition of the AC power, battery supply and charging circuitry.

The intent of this option is to provide visual signaling to identify fault at the exit. Fault indicators are as follow:

Battery Disconnection: (Steady RED)

Battery Recharge Failure: (Flashing RED)

Battery Failure: (RED Blinking '2' times)

LED Failure: (RED Blinking '3' times)

Two-circuit Operation (Option: 2CI)

Two-circuit input allows for a primary and auxiliary power source to be connected to the emergency unit that does not contain a battery. Applications include those with inverters or alternate backup power sources.

Vandal-Resistant Kit (Accessory: 400U-VL-TRH-KIT)

Vandal-resistant hardware adds an additional layer of protection to unit, preventing intentional or unintentional abuse.

CONFORMANCE TO CODES & STANDARDS

The 400U Series is UL listed and meets or exceeds the following: UL 924, CEC, NEC requirements and NFPA 101.