

An easy and cost-effective solution to upgrade existing **Stealth Series** emergency lights having halogen lamps to LED lamps with improved lighting distribution, upgraded door hardware, and updated firmware. The kit utilizes existing back box and requires no changes to the electrical and mechanical installation. The complete retrofit can be accomplished without penetrating ceiling or wall finishes.

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

FEATURES AND BENEFITS

- Replaces obsolete parts with full factory supported assemblies
- LED lamps allow increased emergency lighting run time; all models run up to 2 hrs (120 mins)
- Adjustable lamp heads allow greater range of lighting patterns
- Guardian Self-test/Self-diagnostics (G2) standard
- Updated software for self-diagnostics, battery disconnect and transfer switch
- Improved more efficient battery charger
- Cooler running lamp heads
- Faster software operation with more accurate time clock
- New sealed lead calcium batteries renew operating life of system

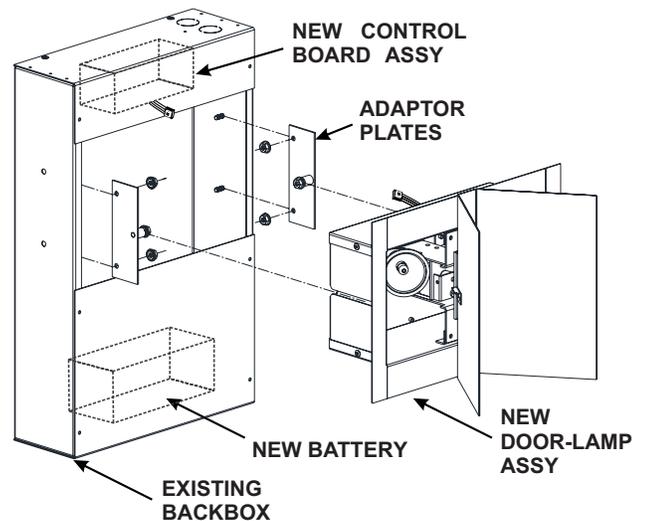


SPECIFICATIONS

Illumination: 2 x 9W MR16 fully adjustable LED lamps
 Housing: Aluminum doors and lamp housing
 Input: 120/277VAC input
 Battery: Maintenance-free lead calcium or NiCad batteries
 Run Time: 90 minute emergency run time, 24 hour recharge time
 Mounting: Universal wall or ceiling mount, fits existing STEALTH series back box
 Finishes: White (Custom colors available, consult factory)
 Options: CC = Custom Color
 DR = Damp Location Rated
 NC = Nickel Cadmium Battery
 Certifications: cETLus Listed
 Warranty: Any component that fails due to a manufacturing defect is guaranteed for three years with a separate three 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.



KIT COMPONENTS



ORDERING INFORMATION Example: STLRFK-NC

Series

STLRFK = Stealth LED Retrofit Kit, 18W, (2) 12V, 9W LED Lamp Heads, Sealed Lead Calcium Battery

Options (Factory Installed)

- NC = Nickel Cadmium Battery (Consult Factory)
- DR = Damp Location Rated (Consult Factory)
- CC = Custom Color (Consult Factory)

CONSTRUCTION

The existing Stealth LED fixture is constructed of a galvanized steel back box with aluminum doors and lamp housing. The Stealth Retrofit Kit utilizes the existing back box and requires no changes to the electrical and mechanical installation. The complete retrofit can be accomplished without penetrating ceiling or wall finishes. Doors are operated automatically using a spring and solenoid system with a magnetic latch for years of worry-free operation.

ILLUMINATION

Illumination of the Stealth LED Series is accomplished utilizing two high-intensity, long-life fully adjustable 2 x 12V/9W MR16 LED lamps. Metalized reflectors deliver maximum light to total path of egress and 60,000 hours of lamp life.

ELECTRICAL

Input

Dual-voltage input 120/277VAC

Sealed Lead Calcium Battery

Exitronix sealed lead calcium batteries are maintenance-free.

Guardian Self-Test/Self-Diagnostics (Standard)

The Guardian circuit continuously monitors the operating condition of the AC power, battery supply voltage, emergency lamp continuity and charging circuit.

The purpose of this option is to provide visual signaling in response to a fault at the emergency units battery and/or battery charger. If a failure is detected, visual status will occur immediately via the multicolor LED. The LED will remain in this state until the fault is corrected.

The Guardian circuit also monitors the transfer circuit as well as performing automatic code compliant testing. The Guardian circuit will perform a discharge and self-tests in accordance to NPPA101 specifications.

OPTIONS

Damp Location Rated (Option DR)

Damp Location Rated fixture that is normally or periodically subject to condensation of moisture in, on or adjacent to, and includes partially protected locations.

Sealed Nickel Cadmium Battery - NiCad (Option NC)

Exitronix nickel cadmium batteries are maintenance-free.

CONFORMANCE TO CODES & STANDARDS

The STLRFK LED Series is cETLus listed and meets or exceeds the following: UL 924, NEC requirements and NFPA 101. American Recovery and Reinvestment Act (ARRA) compliant (with USA option).

MOUNTING DATA AND DIMENSIONS

