



The NYELX-C2 Exit

New York City Approved LED Edge-lit Combo Exit
Universal - ALL in the box



PROJECT: _____
FIXTURE TYPE: _____
LOCATION: _____
CONTACT/PHONE: _____



Recessed
Wall Mount



Surface
Wall Mount



Surface
Ceiling Mount

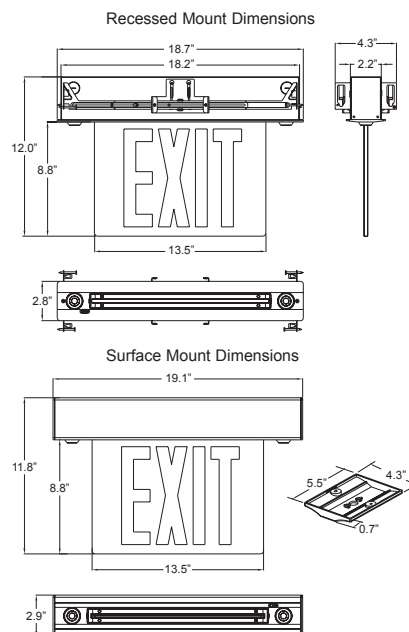
PRODUCT DESCRIPTION

The NYELX-C2 Series is New York City Approved and combines the architectural design of an edge-lit exit sign with fully adjustable recessed emergency LED lamp heads for a modern, low-profile aesthetic. The NYELX-C2 Series is designed for easy recessed or surface mount installation in ceilings or walls. Single- and double-face LED exit configurations are included with a brushed aluminum housing finish. The NYELX-C2 Series is ideal for offices, classrooms, corridors, lobbies, and other indoor commercial spaces requiring a minimalist aesthetic for emergency lighting combined with an architectural exit sign.

FEATURES & BENEFITS

- Designed for simple installation and maintenance in any surface or recessed application, surface mount canopy and recessed mount hardware included
- Universal - includes single- and double-face panel configurations
- Universal - includes self-test/self-diagnostics (SD)
- Universal - includes Remote capability up to 3W
- On-center spacing of 54" at 9' mounting height
- 90 Minute emergency run time, 24 hour recharge time
- UL 924 Listed for Damp Locations

DIMENSIONS



ORDERING INFORMATION

Model	Description
NYELX-C2-U-AG-SD-REM	Universal LED Edgelit Combo/Single and Double Face/Surface and Recessed Mount/ Self Diagnostics and Remote Capacity
Accessories (Field Installed)	
NYELX-C2-R-FP = Red Single Mirror Panel	

Ordering Example: NYELX-C2-U-AG-SD-REM





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SPECIFICATIONS

Illumination: Long-life, high-intensity, red LEDs with 2.5W LED lamp heads (non-SD models)

Housing: Steel housing with high-grade acrylic panel

Input: 120/277VAC Dual primary, 60Hz

Battery: Maintenance-free NiMH battery

Operating Temp: 5°C to 40°C (41°F to 104°F)

Run Time: UL Listed 90 minute emergency run time, 24 hour recharge time

Electrical: Low voltage disconnect eliminates deep discharge

Legend: Fully-illuminated 8" characters with 1" stroke and field-selectable directional chevrons

Mounting: Surface ceiling, surface wall, recessed ceiling and recessed wall mounting. Includes surface mount canopy or recessed mount hardware.

Finish: Brushed Aluminum

Standard: SD - Self-test/Self-diagnostics R - 3W Remote Capable, compatible with two R-ASRLED remote lamps.

Certifications: UL 924 Listed, meets or exceeds NEC requirements and NFPA 101, Suitable for Damp Locations. Meets City of New York Emergency Code requirements.

Warranty: Any component that fails due to a manufacturing defect is guaranteed for ten 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 Mule warranty document for detailed information and product registration instructions.

CONSTRUCTION

HOUSING

Available in a Brushed Aluminum finish.

Surface - Engineering grade aluminum extrusion with mounting canopy.

Recessed - Steel housing supplied with galvanized steel adjustable hanger bar assembly.

PANELS

Constructed of clear high-grade acrylic. Stencil letters are 8" high with 1" stroke, with minimum of 100' viewing distance rating as required by UL 924 standard. Double-face panels are supplied with a mirror insert. Units are supplied with field-selectable directional chevrons for optimal flexibility in all applications. Meets City of New York Emergency Code requirements.

ILLUMINATION

High-output red LEDs provide superior brightness with energy consumption of less than 5W. Path of egress illumination is provided by (2) 2.5W (non-SD models) white LED lamps. LEDs are a maintenance-free lighting solution.

ELECTRICAL

Input: Dual-voltage input 120 or 277VAC at 60Hz.

Nickel Metal Hydride Battery - NiMH: Mule Lighting NiMH batteries are maintenance-free.

Emergency: The NYELX-C2 Series exit will operate for a minimum of 90 minutes during a loss of power with a 24 hour maximum recharge time for the battery.

Low Voltage Disconnect: When the battery's terminal voltage falls below predetermined levels, the low voltage circuit disconnects the emergency lighting load. The disconnect remains in effect until normal power is restored, preventing deep battery discharge and improving the life of the battery. The disconnect will also automatically reconnect the load circuit once the battery voltage returns to a normal value after charging.

Test Button: Test button is easy to locate and allows for manual verification of the transfer circuit and emergency lamps.

INSTALLATION

Surface Mounting: Supplied canopy provided for surface mounting. All hardware is included.

Recessed Mounting: Recessed ceiling mount, accessible above the plenum. Electronics and battery are contained in the housing. Plug-in battery connector supplied for easy installation. All hardware is included.

STANDARD

Self-test/Self-diagnostics This option continuously monitors the operating condition of the AC power, battery supply voltage and charging circuit. The purpose of this option is to provide visual signaling in response to a fault at the EXIT sign battery and/or battery charger. If a failure is detected, visual status will occur immediately via the dual color LED. Refer to the instruction manual for detailed information. This option also monitors the transfer circuit as well as performing automatic code compliance testing.

Remote Capable (R) The NYELX-C2 is remote capable and provides up to 3W of remote power for 90 minutes. Compatible with two ASR-LED remote lamps (non-SD models) or one ASR-LED remote lamp (SD models).

CONFORMANCE TO CODES & STANDARDS

The NYELX-C2 Series is Damp Location Rated, UL 924 Listed and meets or exceeds the following: City of New York Emergency Code requirements, NEC requirements and NFPA 101.

SAMPLE PHOTOMETRICS

Using multiple NYELX-C2 units (1.5 Watts lamps at 250 lm each) mounted at a typical 9' height delivers 42' on-center spacing with a 3' wide path of egress.

