



NEW YORK CITY APPROVED WET LOCATION EXTERIOR COMBO EXIT SIGN | RED LED | WHITE AND BLACK HOUSING

Code: NYCWLTCOMBO-R



NEW! The NYCWLTCOMBO series has finally arrived at ELC. This combo exit sign is engineered to withstand the weather conditions of New York City. The NYCWLT exit sign meets or exceeds the building codes of NYC. Suitable for all types of installation types: parking garages, breezeways and other environments where additional protection is needed. No more worrying about dead batteries, internals, etc. due to weather, this exit sign is designed with a fully gasketed enclosure.



FEATURES

- UL 924, NEC, NYC, and NFPA 101 Life Safety Code
- Listed for wet location
- Ultra bright LEDs
- Suitable for wall mount installations only
- Push-to-test switch
- 120 to 277 VAC operation @ 50/60Hz
- Extremely low operating costs
- Removable directional indicators
- UV stabilized polycarbonate enclosure
- Maintenance free NiCad battery

WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

Conformance to Codes and Standards

The NYCWLTCOMBO-R series is UL listed and meets or exceeds the following: UL 924, NEC, NYC, OSHA, and NFPA 101 Life Safety Code requirements.

ORDERING INFORMATION

Series	Letter Color	Housing Color	Operation Type
NYCWLTCOMBO-R	R (Red)	W (White)	BB (Battery Backup)
		B (Black)	

CONSTRUCTION

The NYCWLTCOMBO-R exit sign enclosure is made of UV-stable polycarbonate material and is fully gasketed to provide protection for internal components. Features a steel stencil with matte white powder coat finish. 8" letters with a 1" stroke. White and black housing options available.

ILLUMINATION

Illumination of the NYCWLTCOMBO-R Series is accomplished by utilizing high-intensity, long-life LEDs exceeding UL 924 requirements for brightness and uniformity. LEDs provide excellent illumination while maximizing energy efficiency. Designed with 3 bright adjustable LED lamps.

ELECTRICAL COMPONENTS

Universal voltage input 120-277 VAC operation at 50/60Hz. LED display indicates AC/ON. An external push button test switch allows maintenance personnel to quickly determine the operational status of the unit.

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solid-state transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

BATTERY - BATTERY BACKUP

The NYCWLTCOMBO-R series is designed with a maintenance-free NiCad battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours. The battery is protected by a low voltage cut-off circuit.

PHOTOMETRICS

Suggested mounting height of 7.5ft illuminates 2 footcandle (FC) spaced at 27ft for a 3ft path of egress.

Mounting height of 10ft illuminates 2 footcandle (FC) spaced at 24ft for a 3ft path of egress.

Disclosure:

Spacing is measured in lab condition with an assumed open space, no obstruction and reflection rates of 80 (ceiling) / 50 (walls) / 20 (floor). Actual spacing may vary depending on what environment the fixture is installed in.

OPERATIONAL TEMPERATURE

Temperature Ratings	
Series	Temperature
Standard Option	50°F to 104°F

INSTALLATION

The NYCWLTCOMBO-R series combo exit sign is designed with a universal mounting pattern for 3" and 4" J-box (gasket included) and rear keyhole slots are provided for wall mount installations.

DIMENSIONS

