

# NEX-730-LED

LED Exit and Emergency Combination with Adjustable Heads

Source: 2.8W normal operation

3.5W emergency operation

## PRODUCT DESCRIPTION

LED exit sign with dual emergency fixture features a ball & socket for full adjustability. Exit sign is powered by LED source for maximum life without maintenance; emergency fixtures utilize high performance. In the event of power loss, both sign and heads will operate for a minimum of 90 minutes.

## FEATURES

- Fully adjustable 2.8 watt high-intensity LED heads.
- Universal Mounting - Wall or ceiling
- UL Listed and meets or exceeds UL924, NEC, OSHA and NFPA 101 Life Safety Code requirements
- Injection molded high impact and scratch resistant corrosion-proof and UL94 5V-0 flame retardant housing.
- Push-To-Test Switch
- Maintenance free NiCad battery
- 120 or 277 VAC input
- Field selectable Chevrons
- 6" High and 3/4" Stroke letters
- External LED Status indicator
- Available in Black or White
- 100,000 hour expected life
- Wet Location shield accessory available

## ELECTRICAL

**Voltage:** 120V or 277V Input

**Wattage:** 2.8 Watts, normal operation. 3.5 Watts, emergency operation

**Lumens:** 40lm per emergency head

## Light Source:

Exit: LED strip for normal operation

Emergency: LED Strip and 2 wedge base LED lamps

**Battery:** 4.8V Replaceable 1.0Ah Ni-Cad battery operates integral heads and exit LED sources. 90 minute emergency operation Internal solid state charging circuit

## BODY

- Injection-molded dual housing

## FACE

- Single or dual configuration. Optional solid face panel is included.
- 6" high text with color diffusion
- Knockout directional chevrons

## EMERGENCY

- Two adjustable Balls & socket with round heads holding self-protected, covered LEDs
- Emergency heads can be mounted on top or bottom of exit sign

## MOUNTING

- Wall or Ceiling
- Mounting hardware included

## TESTING

- High-charge/ready operation indicator light
- Test button
- Isolated surge/short circuit protection

## WET LOCATION / VANDAL RESISTENT ENCLOSURE

An enclosure for wet locations and vandal resistant is available, must specify NEG-60.

## LABELS AND LISTINGS

UL Listed for Damp locations



Type

Project

Catalog No.

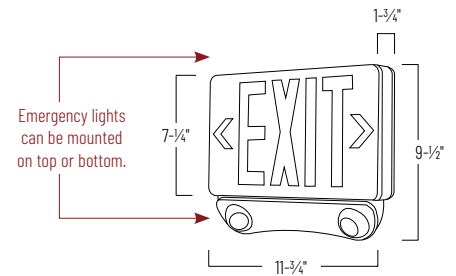
Notes

## PRODUCT IMAGES AND DIMENSIONS



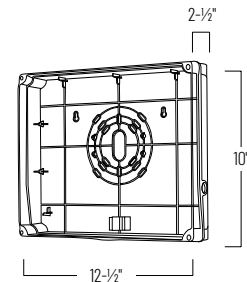
**NEX-730-LED/R**

Exit & Emergency Combo with Red Letters & White Housing



**NEX-730-LED/R & NEG-60**

Exit & Emergency Combo with Wet Location Enclosure



## LED Exit and Emergency Combination with Adjustable Heads

Description	Letter Color / Housing Color
<b>NEX-730-LED</b> = Battery Backup	<b>/G</b> = Green Letters / White Housing
	<b>/GB</b> = Green Letters / Black Housing
	<b>/R</b> = Red Letters / White Housing
	<b>/RB</b> = Red Letters / Black Housing

## Wet Location Enclosure

Description
<b>NEG-60</b> = Wet Location Enclosure

Example: **NEX-730-LED/R** = LED Exit and Emergency Combination with Adjustable Heads, Red Letters / White Housing