

PROJECT: \_\_\_\_\_

TYPE: \_\_\_\_\_

PRODUCT: \_\_\_\_\_

APPROVED BY: \_\_\_\_\_

PRODUCT FEATURES

- Intended for vandal-prone applications including Public Areas, Schools, Locker Rooms, Corridors, Commercial Settings, and more
- Ceiling or wall surface mount installation
- Red or green legend, optional single or double face
- Fixture is certified to UL standards for Wet Locations (-20°C - 50°C), UL924 Listed and meets or exceeds NFPA 101 Life Safety Code
- This product is Assembled in America and complies with Buy American Act (BAA)

ORDERING INFORMATION

Example: NSE-SF-RW-WH-2C/120



NSE Series



NSE					
Series	<b>Face</b> SF = Single Face DF = Double Face	<b>Lettering</b> RW = Red Letters GW = Green Letters	<b>Housing Color</b> WH = White BK = Black G = Gray	<b>Battery</b> blank = AC Only EM-CW = Battery Backup (cold weather std.)	<b>Options</b> CUS = Custom Signage+ SDT = Self-Diagnostics* 2C/120 = Dual circuit with 120V** 2C/277 = Dual circuit with 277V** TH = Torx® head fasteners***  *Consult factory *Available only with EM units **Not available with EM units ***New Star Promise applies with TH option

## SPECIFICATIONS

**CONSTRUCTION:** 5VA flame retardant, UV-stabilized polycarbonate in white, black or gray finish. High-impact, corrosion-resistant enclosure with silicone gasket. Knockouts provided for conduit feed applications.

**LENS:** UV-stabilized clear Polycarbonate lens. Optional single face or double face with snap-out Chevron directional indicators.

**ELECTRICAL:** Dual 120/277 voltage standard. Energy-efficient, long life Red or Green LEDs. Unique bi-color LED indicator light alerts occupant on battery condition (Green = normal, Red = check battery). Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination. Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

### ELECTRICAL OPTIONS:

**SDT:** Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.

**2C-120/277V:** Dual circuit option on the AC-only unit enables it to be connected to two different power supplies at the same time.

**FASTENERS:** Stainless steel Philips fasteners. Optional tamper-resistant Torx® head fasteners provides New Star Promise warranty.

**INSTALLATION:** Polycarbonate mounting canopy included for top or end mount. Universal knockout pattern on backplate for wall mount.

**WARRANTY:** Five (5) year warranty on all electronics and housing. Battery prorated for five years. New Star Promise warranty on physical construction when TH option is selected.

**LABEL:** Fixture UL Listed for Wet Locations (-20°C - 50°C). This product UL924 Listed and meets or exceeds NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes. Certified to CEC under Title 20 Regulations. This product is Assembled in America and complies with the Buy American Act (BAA).

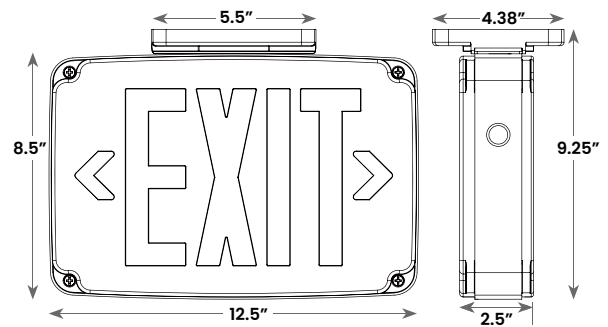


The NSE Series is covered by our New Star Promise when Torx® fasteners are selected.

Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaires when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse\*.

\*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.

## DIMENSIONAL DATA



### New Star Lighting

2225 W Pershing Rd, Chicago, IL 60609  
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www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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