

NOVA NEXW EXIT SERIES

HAZARDOUS LOCATION



PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- Certified for use in Hazardous Locations Class I, Division 2, Groups A, B, C and D.
- 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). IP66 rated per IEC60598.
- This product is Assembled in America and complies with Buy American Act (BAA)
- The NEXW Series is covered by the New Star Promise



NEXW Series

ORDERING INFORMATION

Example: NEXW-SFRW-G-EM



NEXW					
Series	Face SF = Single Face DF = Double Face	Lettering RW = Red Letters GW = Green Letters	Housing Color G = Gray	Battery Blank = AC-Only EM = NiCd Battery	Options SDT = Self-Diagnostics* TH = Torx® head fasteners** *Available in EM units only **New Star Promise applies with TH option



New Star Lighting
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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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NOVA NEXW EXIT SERIES

HAZARDOUS LOCATION

 **New Star**Lighting

SPECIFICATIONS

CONSTRUCTION: Housing is fiberglass reinforced polycarbonate construction in gray finish. Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel fasteners. Field selectable steel knockout chevron directional indicators.

LENS: UV-stabilized clear Polycarbonate lens. Optional single face or double face with field selectable steel knockout 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). Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing. 4.8V long-life, rechargeable NiCd battery (EM models only). 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.

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

INSTALLATION: Die-cast mounting brackets provided for surface wallmount installation. Pre-installed conduit hub for conduit and pendantmount installations.

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), and IP66 rated per IEC60598. Rated for Class 1, Division 2, Groups A, B, C & D. This product meets 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 NEXW Series is covered by our New Star Promise when Torx® head 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

