

NAVILITE EXIT & EMERGENCY

WET LOCATION EMERGENCY LIGHT

6 Volt Emergency Operation

N8 Series

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

PRODUCT DESCRIPTION

Navilite N8 Series Wet Location Emergency Lights feature construction that is ideal for wet locations, while also being resistant to corrosive atmospheres, non-hazardous dust environments, frequent hose-downs, water spray or splashing water.

PRODUCT SPECIFICATIONS

Construction Corrosion and impact-resistant polycarbonate housing in industrial gray finish • Sealed and gasketed housing with hinged cover • Sealed test switch and power indicator light • Integral breather vent • External mounting brackets for simplified wall mounting • Sealed and gasketed weatherproof lighting heads with tempered glass lenses • Listed for wet location applications (0°C-40°C).

Electrical Dual voltage 120/277VAC • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • AC power indicator and test switch.

Lamps Supplied with 6V, 7.2W incandescent wedge base lamps.

Battery Maintenance-free 6V sealed lead calcium battery • Standard battery will operate fixture for a minimum of 90 minutes in the event of a power outage.

Code Compliance UL924 • Listed for wet location applications (0°C-40°C) • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant.

Warranty 5-year warranty (see reverse for battery warranty).

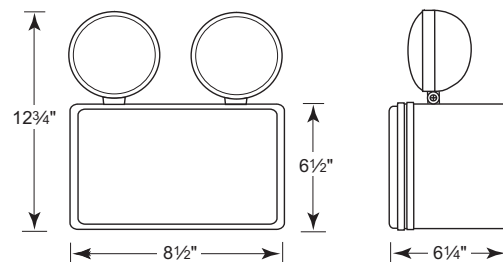
Product specifications subject to change without notice.

INSTALLATION

Mounting External mounting brackets for simplified wall mounting.



DIMENSIONS



ENGINEERING DATA

Input Voltage	Max. Amps	Max. Watts
120	0.59	6.1
277	0.28	6.4

ACCESSORIES

Catalog Number Description

NVS2 Polycarbonate Vandal Shield - Medium Bubble

NVS2 must be oriented vertically to accommodate N8 dimensions

Accessories are ordered separately. To order, specify catalog number. Refer to Options & Accessories specification sheet for additional information.

ORDERING INFORMATION – Standard Units

Catalog Number	Finish	Output Voltage	Lamp Wattage	Rated Output Watts			
				1 1/2 hrs.	2 hrs.	4 hrs.	8 hrs.
N8GY	Gray	6V	2 x 7.2W	18	-	-	-

NAVILITE EXIT & EMERGENCY

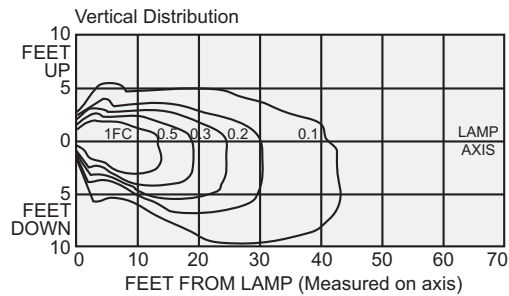
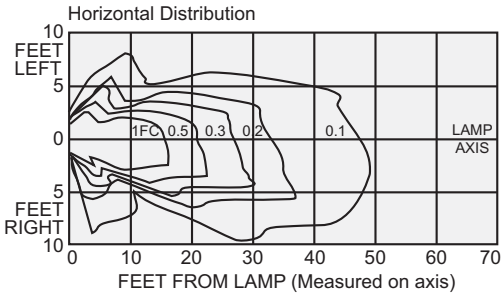
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PHOTOMETRICS

6V, 7.2W Tungsten Wedge Base Lamp (ANSI 927), Round Head (Replacement Lamp NL6V7WB)



BATTERY DATA

- Lead Calcium battery warranted for one full year with additional 4 years pro-rated warranty
- Recharges in 24 hours or less

Type	Battery Voltage	Shelf Life ¹	Expected Life ¹	Temperature Range ²
Lead Calcium	6V, 10Ah	15 months	5-8 years	40°F-95°F

¹ At 77°F

² To obtain rated life and capacity.