

NAVILITE EXIT & EMERGENCY

THERMOPLASTIC EMERGENCY LIGHT

Fixed Optics

N2 Series

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

PRODUCT DESCRIPTION

Navilite N2 Series Thermoplastic Emergency Lights offer a low profile design, quick installation and ADA compliance in an economical package. Fixed optics provide consistent, predictable aiming whether mounted on a wall or ceiling.



PRODUCT SPECIFICATIONS

Construction Injection molded, engineering-grade, UV-stable thermoplastic • UL94V-0 flame rating • Impact, scratch, fade and corrosion-resistant • Snap-fit housing and mounting plate • Universal mounting plate with quick-connect feature reduces installation labor • White or black textured finish.

Electrical Dual voltage 120/277VAC • Rated for use in damp locations • 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, 5.4W incandescent wedge base lamps.

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

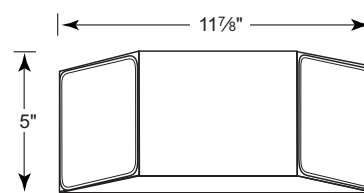
Code Compliance UL924 • Damp location rated • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant.

Warranty 5-year warranty (see reverse for battery warranty). Product specifications subject to change without notice.

INSTALLATION

Mounting Suitable for wall or ceiling mounting • Mounting plate includes universal mounting pattern for simple mounting over J-box.

DIMENSIONS



Depth: 2 1/2" max.

ENGINEERING DATA

Input Voltage	Max. Amps	Max. Watts
120	0.04	3.9
277	0.02	4.2

ACCESSORIES

Catalog Number	Description
NVS3	Polycarbonate Vandal Shield - Small Bubble
NWG1	Wire Guard - Large

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

ORDERING INFORMATION

Catalog Number	Finish	Output Voltage	Lamp Wattage	Rated Output Watts		
				1 1/2 hrs.	2 hrs.	4 hrs.
N2WH	White	6V	2 x 5.4W	11	—	—
N2BL	Black	6V	2 x 5.4W	11	—	—

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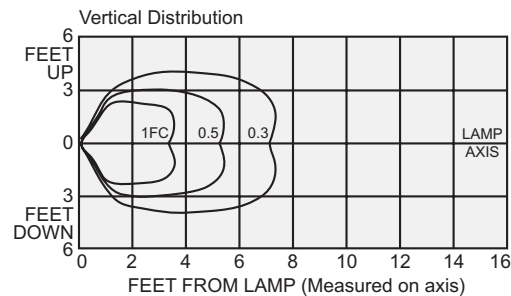
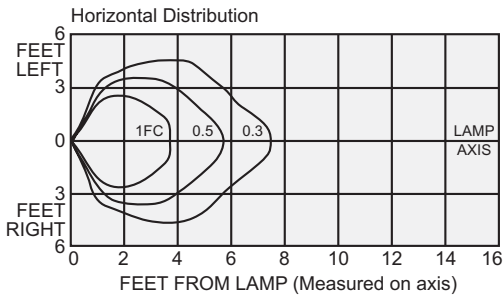
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PHOTOMETRICS

6V, 5.4W Tungsten Wedge Base Lamp (ANSI 939), Fixed Optics (Replacement Lamp NL6V5WB)



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, 4.5Ah	15 months	5-8 years	40°F-95°F

¹ At 77°F

² To obtain rated life and capacity.