

# NAVILITE EXIT & EMERGENCY

## THERMOPLASTIC EMERGENCY LIGHT

Adjustable Square Heads

### N1 Series

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

#### PRODUCT DESCRIPTION

Navilite N1 Series Thermoplastic Adjustable Emergency Lights offer contemporary aesthetics, quick installation and premium options such as High Output and Self-Diagnostic versions in an economical package.



#### 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 (except optional HO and SD versions) • 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.

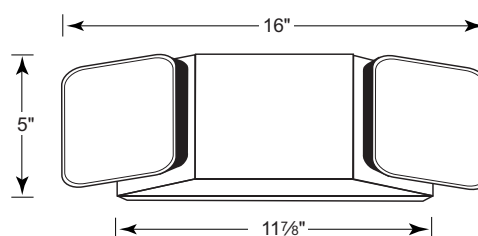
**Battery** Maintenance-free 6V sealed lead calcium battery • Standard battery will operate fixture for a minimum of 90 minutes in the event of a power outage • High Output version will operate a total of 16.5 Watts for a minimum of 90 minutes.

**Code Compliance** UL924 • Damp location rated (except optional HO and SD versions) • 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.

#### DIMENSIONS



Depth: 5" max.

#### ENGINEERING DATA

Input Voltage	Max. Amps	Max. Watts
120	0.04	3.4
277	0.02	4.2

#### ACCESSORIES

Catalog Number	Description
<b>NV53</b>	Polycarbonate Vandal Shield - Small Bubble
<b>NWG1</b>	Wire Guard - Small

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

#### INSTALLATION

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

#### ORDERING INFORMATION — Standard Units

Catalog Number	Finish	Output Voltage	Lamp Wattage	Rated Output Watts		
				1 1/2 hrs.	2 hrs.	4 hrs.
<b>N1WH</b>	White	6V	2 x 5.4W	11	—	—
<b>N1BL</b>	Black	6V	2 x 5.4W	11	—	—
<b>N1WHSD (Self-Diagnostic)</b>	White	6V	2 x 5.4W	11	—	—
<b>N1BLSD (Self-Diagnostic)</b>	Black	6V	2 x 5.4W	11	—	—

#### ORDERING INFORMATION — High Output Units

Catalog Number	Finish	Output Voltage	Lamp Wattage	Rated Output Watts		
				1 1/2 hrs.	2 hrs.	4 hrs.
<b>N1WHHO</b>	White	6V	2 x 5.4W	16.5	11	—
<b>N1BLHO</b>	Black	6V	2 x 5.4W	16.5	11	—
<b>N1WHHOSD (Self-Diagnostic)</b>	White	6V	2 x 5.4W	16.5	11	—
<b>N1BLHOSD (Self-Diagnostic)</b>	Black	6V	2 x 5.4W	16.5	11	—

# NAVILITE EXIT & EMERGENCY

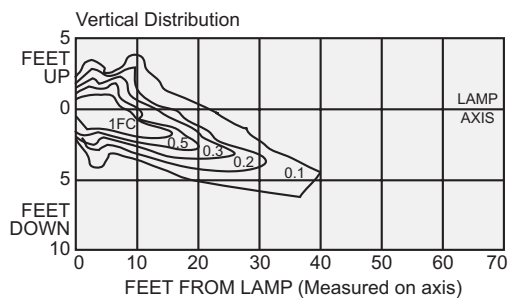
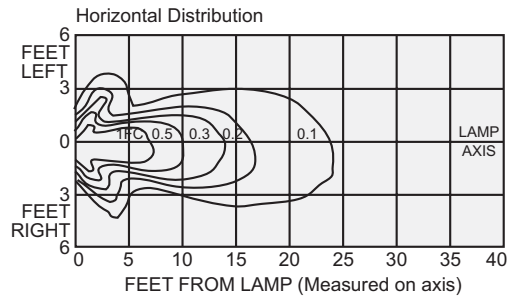
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#### PHOTOMETRICS

6V, 5.4W Tungsten Wedge Base Lamp (ANSI 939), Square Head (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 <sup>1</sup>	Expected Life <sup>1</sup>	Temperature Range <sup>2</sup>
Lead Calcium (std.)	6V, 4.5Ah	15 months	5-8 years	40°F-95°F
Lead Calcium (HO)	6V, 7Ah	15 months	5-8 years	40°F-95°F

<sup>1</sup> At 77°F

<sup>2</sup> To obtain rated life and capacity.