

Type _____
 Project _____
 Catalog No. _____
 Lamp/Wattage _____

NSI-601 NSI-602

LED Step Light

Lamp: 2W LED Lamp

PRODUCT DESCRIPTION

9-1/2" X 4-7/8" Innovative designed step light uses bright energy efficient LED light sources which provide an extraordinary 100,000 hour lamp life and are maintenance free. LED step lights are suitable for use on stairs, wall bases, or any application requiring a low profile, recessed fixture providing safe illumination in indoor dark areas.

Features

- Internal brackets for installation hardware.
- UL Listed for damp locations.
- Heavy duty, low profile aesthetic louver trim.

CONSTRUCTION

1. **Housing** - Fixture housing is constructed of .040 galvanized steel and painted white. Internal brackets accept high tension torsion springs for trim installation.
2. **Mounting** - For recessed mounting only into vertical walls, accepts 5/8" standard drywall thickness. Integral brackets accept flat bar hanger for installation to joist or stud construction. *Note: Insulation must be kept a minimum of 3" from all surfaces of lighting fixture and 1/2" from adjacent building components.*

Wall Thickness

Step Light accept 5/8" standard drywall thickness.

Electrical System

1. **Driver** – Input wattage 120V 50/60Hz. Operating ambient temperature.
2. **Wiring** – Standard Wire Nuts (Not Included). #18AWG, rated 105°C 300V. Contains three 1/2" knockouts for easy power feed connection.

Lamp

Eighteen pieces of LED .12W each for a total of 2W.

Glass Lens

NSI-602 has a frosted tempered glass face. The low profile of the louver and lens faces easily complies with OSHA specifications.

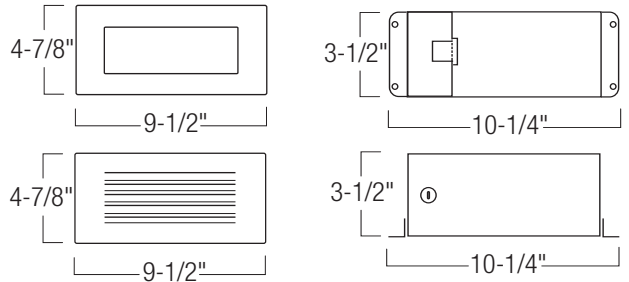
Louver Trim

Trim constructed from heavy duty .040 steel. NSI-601 has four blade louvers that extend 1/8" from trim face for a low profile appearance. White powder coat finish.

Labels and Listings

UL Listed for damp location
 OSHA Compliant

DIMENSIONS



Height: 4-7/8"
 Width: 9-1/2"

Housing Height: 3-1/2"
 Housing Span: 10-1/4"

NSI-601 LED Step Light, Louver Face with Lens



NSI-602 LED Step Light, Frosted Glass Lens



Create a complete fixture catalog number: Example: NSI - 602

Fixture - select one box from each column

Catalog No.	Lamp	Wattage	Finish
NSI-601	1	2	W
NSI-602			

Trim Finish: W =White