

# NFL-500

## 120V Duralight 2-Wire Non-Chasing System

### LAMP WATTAGE

6.5V/70MA Mini Incandescent  
5.5VA/Foot

### DESCRIPTION

Line voltage, weatherproof linear lighting system. Pre-set 1" lamp spacing provides decorative pinpoint effect. Lighting can also be recessed inside a soffit for non-ambient, decorative wash lighting.

### APPLICATIONS

- Indoor
- Outdoor
- Static, Non-Chasing Only
- -4°F - 140°F

### FEATURES

- Weatherproof vinyl rope with embedded light sources
- UL wet location rated
- 25,000 hour life
- Easy, quick power cord electrical connection

### CABLE

- Solid core vinyl construction
- 200-pound rated resistance
- .50 (13mm) Outer diameter
- UV rated
- Waterproof
- Available in four-color schemes
- Cut Points: Every eighteen (18) inches (or every 18 lamps)

### ELECTRICAL

- Source: 6.5V/70MA lamp source (non replaceable)
- Lamp Spacing: 1" (25mm) on center, fixed
- Input Voltage: 120V
- Maximum Load: 825VA
- Maximum Distance: 150' (45.72M)
- Estimated Life: 25,000 hours

### INSTALLATION

NFL-500 installs easily via mounting clips or channel (see accessories). Product may also be installed in a pre-cut groove in building or architectural material surface. Note that .95" (24mm) is required for end power feed outer diameter. Product is waterproof; however, additional silicone sealant around end cap and electrical connections is advisable in any outdoor location receiving direct precipitation or moisture.

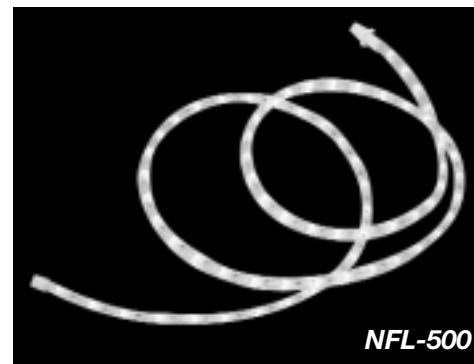
### UL LISTED

UL wet location listed

### PRODUCT MATRIX

#### Single Color

NFL-500C	Clear
NFL-500B	Blue
NFL-500G	Green
NFL-500R	Red



### ACCESSORIES

1. 6' Power Cord with Connector .....NFL-501  
(Note: Requires use of NFL-502)
2. Power Connector .....NFL-502
3. End Cap .....NFL-503
4. Splice Connector .....NFL-504
5. Plastic Mounting Clip .....NFL-505
6. Invisible Splice Connector .....NFL-506
7. T-Connector .....NFL-507
8. Tie Strap .....NFL-508
9. 6' Channel .....NFL-509
10. Suction Cup Mount .....NFL-510
11. Double Sided Tape .....NFL-511
12. 2' Extension with Female Connector .....NFL-512  
(Note: Requires use of NFL-502)
13. 6' Extension with Female Connector .....NFL-513  
(Note: Requires use of NFL-502)
14. 2' Extension with Male & Female Connector  
(Note: Requires use of NFL-502) .....NFL-514
15. 6' Extension with Male & Female Connector  
(Note: Requires use of NFL-502) .....NFL-515
16. Y Cable Connector .....NFL-516  
(Note: Requires use of NFL-502)
17. Nora Duralight Cutter (not shown) .....NFL-999

