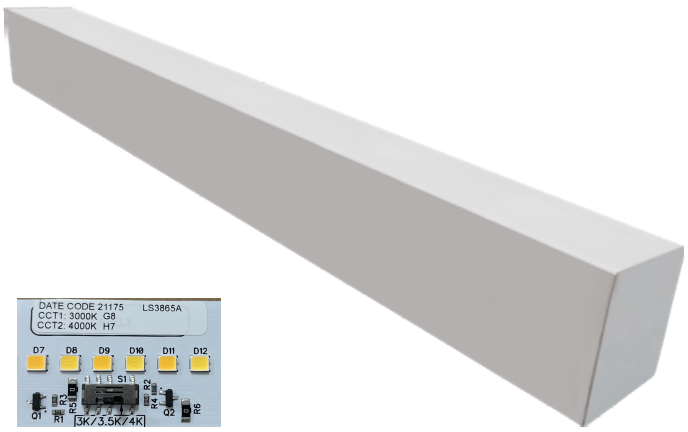
# LAMARLED

At only 2.25" wide, the NLSI fits discretely into many architectural applications. It is suitable for continuous runs and offers a clean, unbroken look.

# NLSI narrow linear indirect suspended w/multi-color Tuning






## Features and Specifications:

### Construction:
- Custom extruded diffuser offers high light transmission with excellent LED diffusion
- Precision fabricated steel housings are an economic alternative to extruded aluminum
- New Multi-Color Tuning LED board arrays - Field selectable 3000K, 3500K or 4000K

### Size Options:
- Available in 2', 4', 6' and 8' lengths (nominal)

### Listing & Ratings:
- All electrical components are U.L. listed or recognized
- All fixtures are U.L. Certified and Union made in the USA
- Meets Buy America Act (BAA), BABA Compliant

### Mounting Options:
- Suspended cable mount

### Driver:
- Universal voltage 120-277V standard
- Custom driver tuning available for specific lumen requirements
- 0-10V or Lutron dimming

### Warranty:
- 5 years - part replacement only (see our terms & conditions page at www.lamarled.com for details)

See page 2 for lumen chart & dimensions

## Ordering Guide / Example

**NLSI48M-MCT-D**

| NLSI | | | MCT | | |
|---|---|---|---|---|---|
| Series | Size | Power | CCT | General Options | Run Configuration |
| **NLSI** = Indirect suspended | **24** = 2' nominal<br>**48** = 4' nominal<br>**72** = 6' nominal<br>**96** = 8' nominal | **L** = Low<br>**M** = Medium<br>**H** = High | **MCT** = Field Selectable CCT 3000K, 3500K or 4000K | **EM** = Emergency pack >90 min., >500 lumens (higher output & run time available - consult factory)<br>**EMB** = BABA Compliant Emergency pack >90 min., >500 lumens<br>**BLK** = Black metal construction (w/Black AC cable set)<br>**D** = 0-10V dimming to 1% (standard)<br>**DTD** = 0-10V Dim to Dark<br>**LDH** = Lutron EcoSystem Hi-lume digital 1% w/Fade to Black | **Blank** = Individual<br>**BOR** = Beginning of run (6' & 8' only)<br>**EOR** = End of run (2'-8')<br>**INT** = Intermediate (6' & 8' only) |

Consult factory for additional options not shown or listed

Correlated Color Temperatures (CCTs) fall within the nominal range as per ANSI C78.377A
Flat frosted PC lens std, see General options for additional lens options continuous roll acrylic

4ft AC cable kits and pre-wired power drop included, other lengths available - consult factory Feed through wiring is included for continuous run models (BOR, INT and EOR)

## Project Information:

Job Name: _____ Fixture Type: _____

Catalog #: _____ Date: _____

Comments: _____

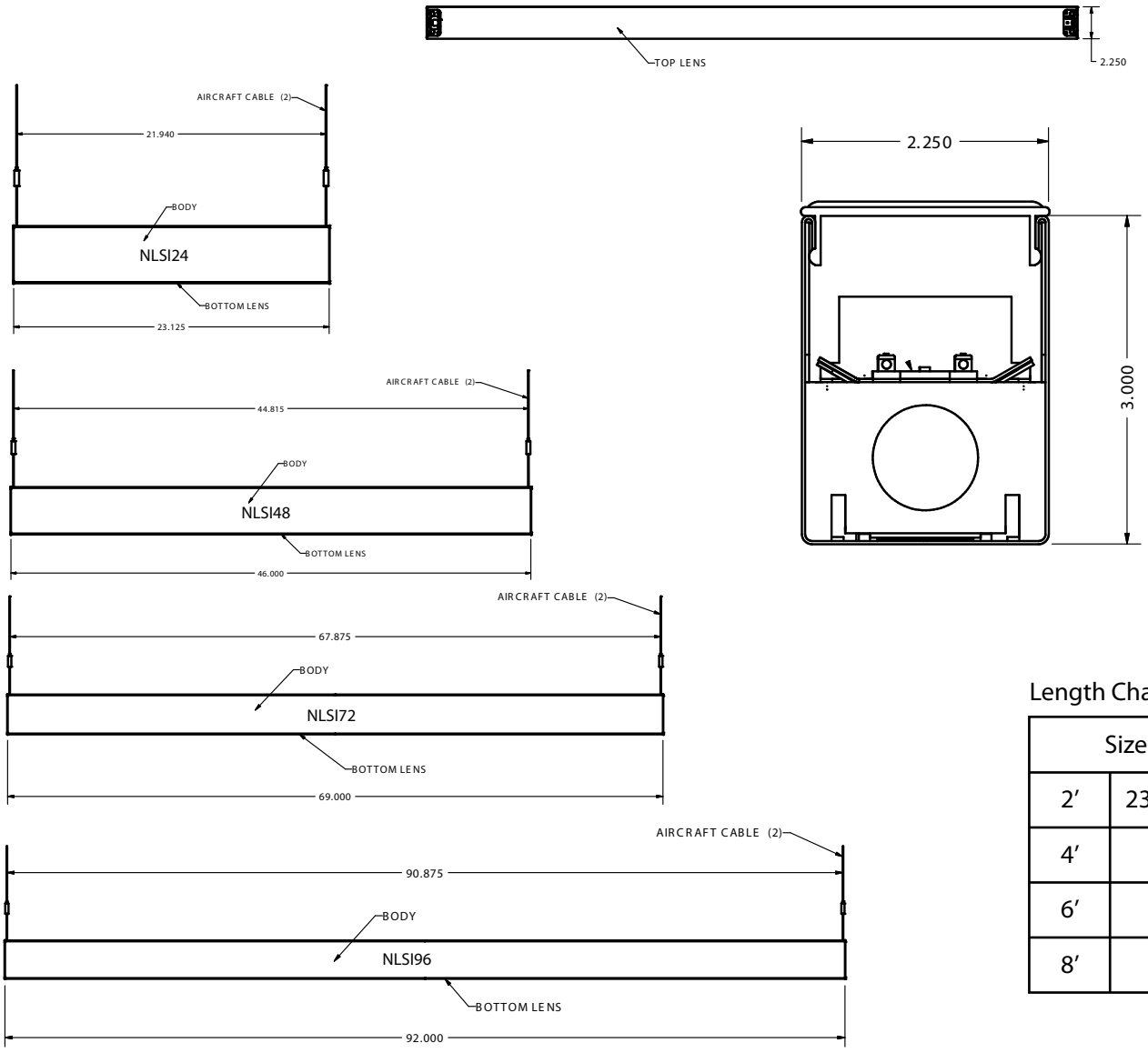
## Certification & Listings:

**LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com**

# NLSI narrow linear indirect suspended w/multi-color Tuning

BEFORE INSTALLATION, PLEASE CONSULT YOUR LOCAL ORDINANCES AND BUILDING CODES FOR COMPLIANCE

## Dimensions




### Length Chart

| Size | |
|---|---|
| 2′ | 23.125″ |
| 4′ | 46″ |
| 6′ | 69″ |
| 8′ | 92″ |

## LED Lumen/Wattage Chart - 4000K

### NLSI-MCT 4’

| Low | Medium | High |
|---|---|---|
| 24W | 33W | 52W |
| 2455 Lu | 3210 Lu | 4614 Lu |

**Lumen Multipliers**

| | |
|---|---|
| 3000K | .95 |
| 3500K | .97 |
| 5000K | 1.03 |




Field adjustable CCT (Multi-Color Tuning)
Choice of 3000K, 3500K or 4000K (factory preset)
**Note:** Each board must be switched individually

LAMAR LED assumes no responsibility for misapplication of fixtures
Due to the rapid advancements in LED technology, please consult our website for the most current technical data.

Specifications subject to change without notice - Rev 0826