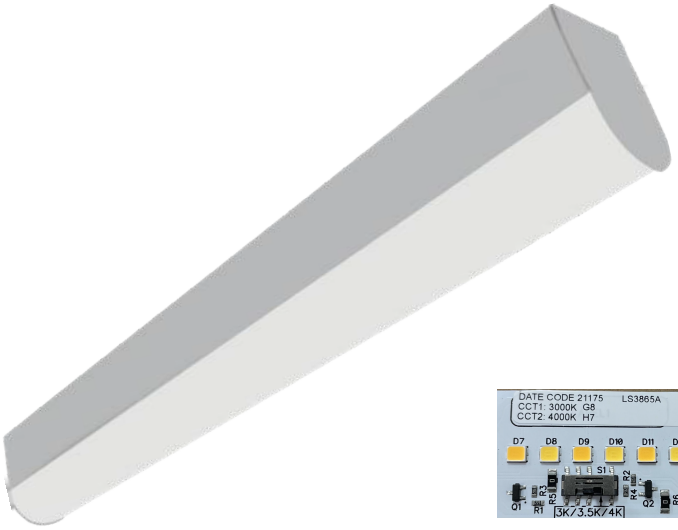
NLSR narrow linear direct surface/suspended w/multi-color Tuning

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



Features and Specifications:

Construction:
- Custom extruded diffuse 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:
- Surface or cable mount (specify "AC" when ordering)

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

NLSR48M-MCT-D

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

Consult factory for additional options not shown or listed

4ft AC cable kits and pre-wired power drop included with -AC option, other lengths available - consult factory

Feed through wiring is included for continuous run models (BOR, INT and EOR)

Correlated Color Temperatures (CCTs) fall within the nominal range as per ANSI C78.377A

Project Information:

Job Name: _____ Fixture Type: _____

Catalog #: _____ Date: _____

Comments: _____

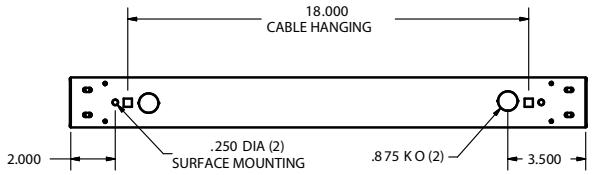
Certification & Listings:

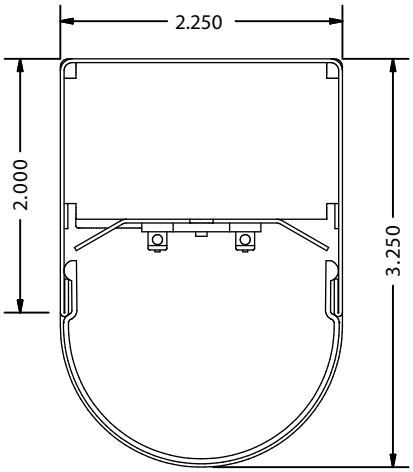
LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com

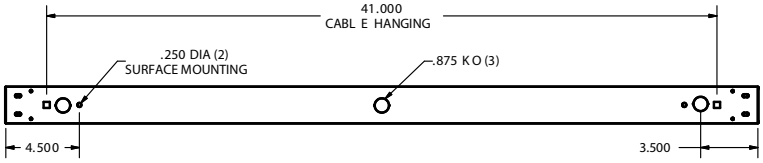
NLSR narrow linear direct surface/suspended w/multi-color Tuning

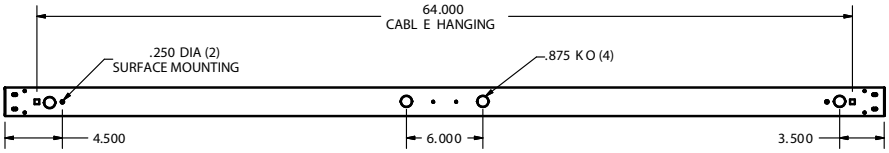
BEFORE INSTALLATION, PLEASE CONSULT YOUR LOCAL ORDINANCES AND BUILDING CODES FOR COMPLIANCE

Dimensions



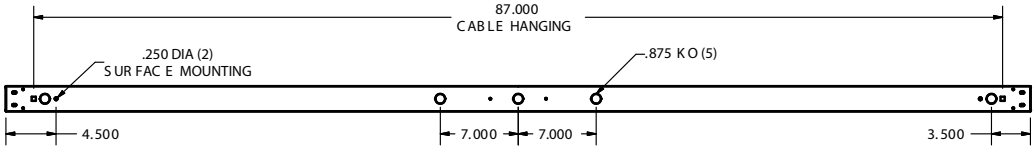




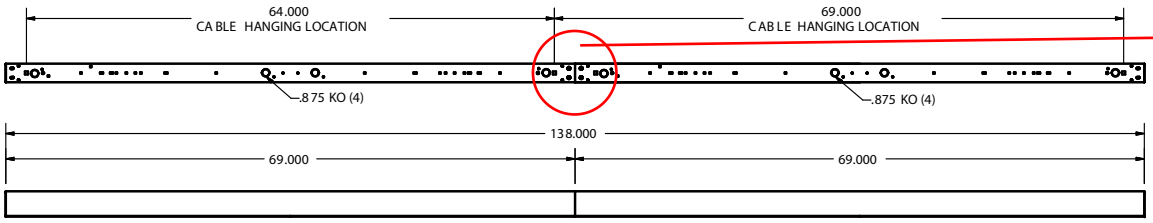


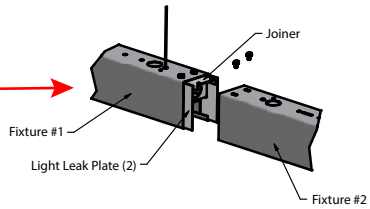
Length Chart

Size	
2′	23.125″
4′	46″
6′	69″
8′	92″



Typical Run Configuration (12′ example shown)





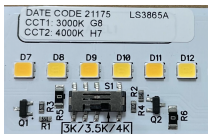
LED Lumen/Wattage Chart - 4000K

NLSR-MCT 4′

Low	Medium	High
24W	33W	51W
2843 Lu	3717 Lu	5343 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