



At only 2.25" wide, the NLSDI fits discretely into many architectural applications. It is suitable for continuous runs and offers a clean, unbroken look. This unit features an illuminated edge that adds a unique quality that most narrow linears do not have.

NLSDI narrow linear suspended direct/indirect



Features and Specifications:

Construction:

- Custom extruded diffuser offers high light transmission of over 85% with excellent LED diffusion, optional Crossblade Louver (replaces bottom lens)
- Precision fabricated steel housings are an economic alternative to extruded aluminum

Size Options:

- Available in 2', 3', 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:

- Cable mount (4' AC cable included, custom lengths available)
- Standard cable set uses "Y" adapter, optional Single Support cable available

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

NLSDI48MTB-40D

NLSDI						
Series	Size	Power	Lens Options	CCT	General Options	Run Configuration
NLSDI = Suspended direct/indirect	24 = 2' nominal 36 = 3' nominal 48 = 4' nominal 72 = 6' nominal 96 = 8' nominal	L = Low M = Medium H = High	T = Top lens only B = Bottom lens only TB = Top/Bottom lens CBL = Crossblade louver (and top lens) See options: CR GCR	80 CRI 30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K 90 CRI 930 = 3000K 935 = 3500K 940 = 4000K 950 = 5000K	EM = Emergency pack >90 min., >500 lumens EMH = Emergency pack >90 min., >1400 lumens (4-8ft only) EMB = BABA Compliant Emergency pack >90 min., >500 lumens BLK = Black metal construction (w/Black AC cable set) D = 0-10V dimming to 1% (standard) DTD = 0-10V Dim to Dark LDH = Lutron EcoSystem Hi-lume digital 1% w/Fade to Black MX1 or MX2 = 2-wire 120V or 277V 5% phase cut dimming ACS = 4' adjustable aircraft cable kit single support AC6 = 6' adjustable aircraft cable kit ("Y") add S for single AC8 = 8' adjustable aircraft cable kit ("Y") add S for single AC10 = 10' adjustable aircraft cable kit ("Y") add S for single 2C = 2 circuit operation (1 up/1 down) (4'-8' only - no EM) CR = Continuous roll snap-in flush lens, 150ft max field cuttable GCR = Continuous roll snap-in flush lens w/glare control, 150ft max field cuttable	Blank = Individual BOR = Beginning of run (6' & 8' only) EOR = End of run (2'-8') INT = Intermediate (6' & 8' only)

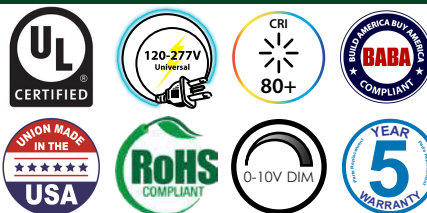
Consult factory for additional options not shown or listed
Includes 48" adjustable AC cable kit std and a pre-wired power drop
Continuous runs shipped with feed thru wiring

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

Project Information:

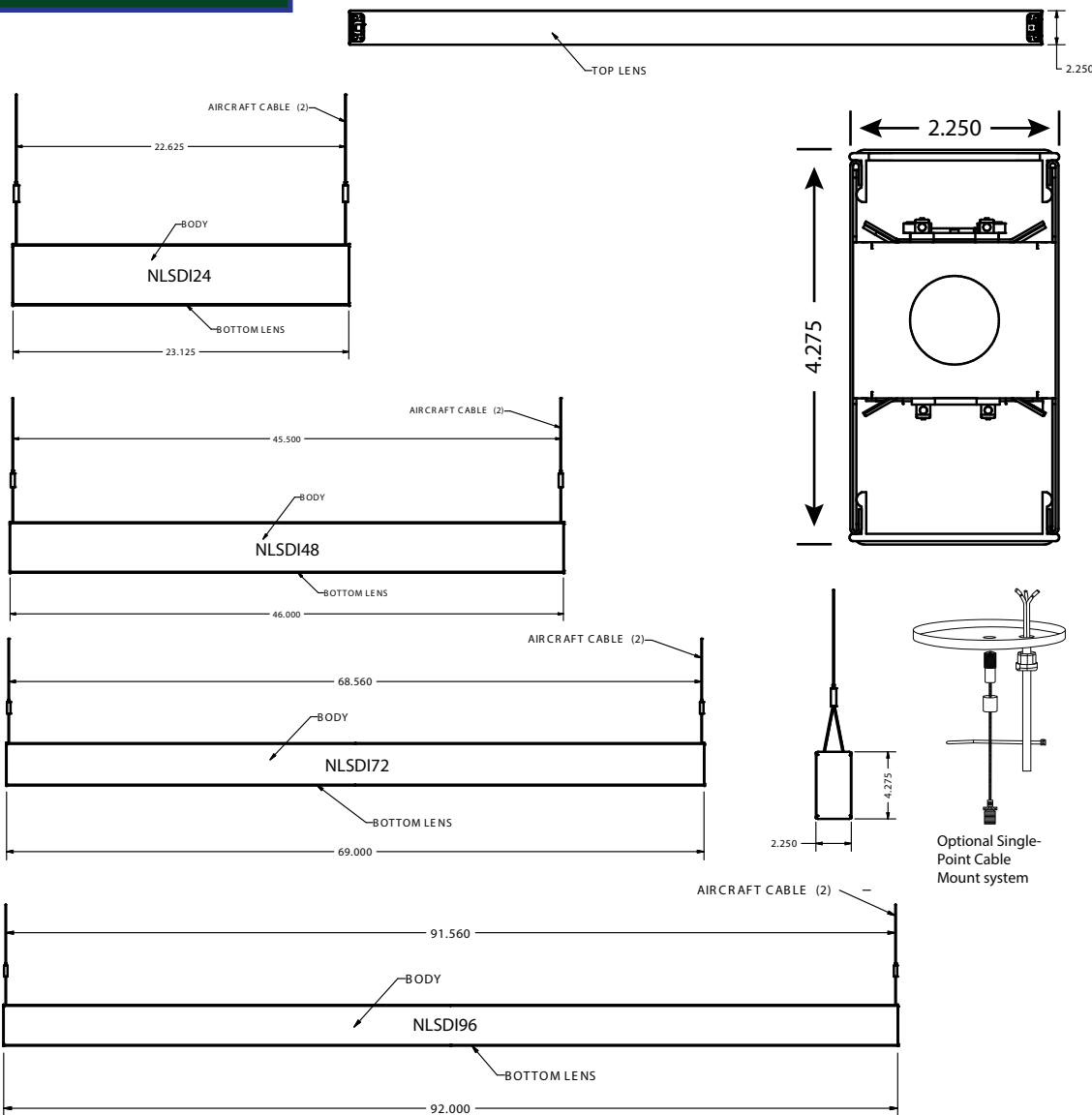
Job Name:	Fixture Type:
Catalog #:	Date:
Comments:	

Certification & Listings:



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"

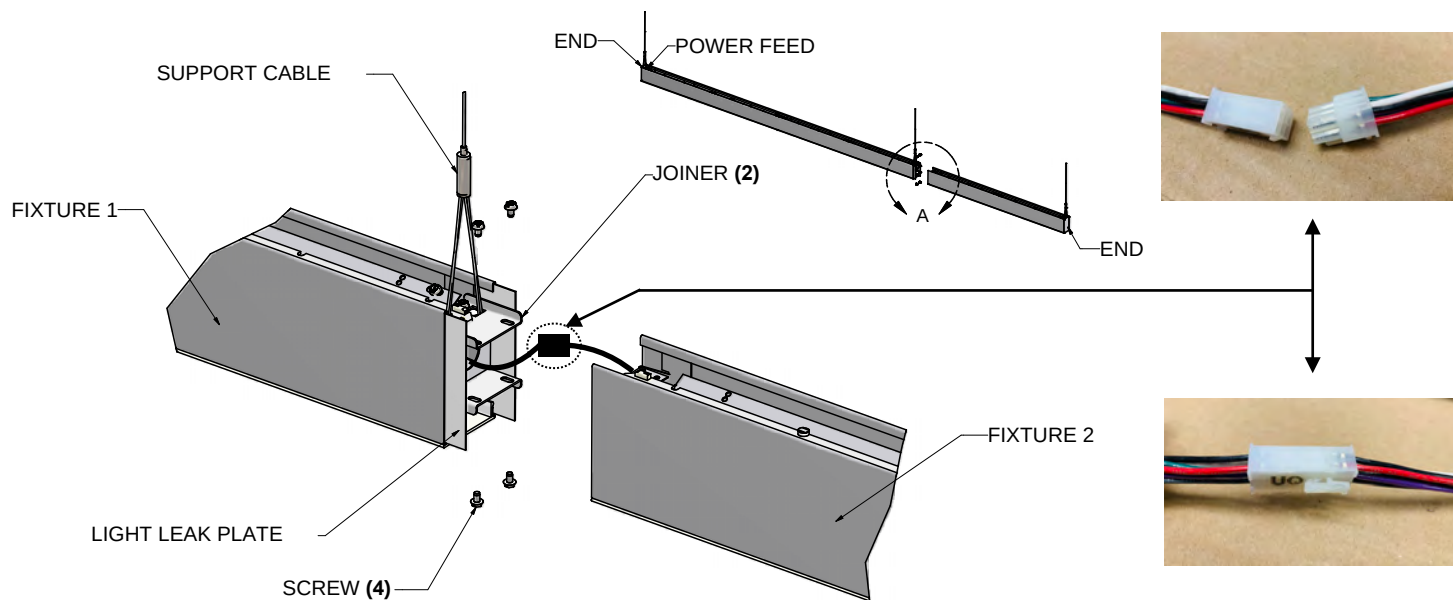
LED Lumen/Wattage Chart - 4000K

NLSDI 4'

Low	Medium	High
47W	64W	100W
4924 Lu	6451 Lu	9256 Lu

Lumen Multipliers

3000K	.95
3500K	.97
5000K	1.03



Continuous Run