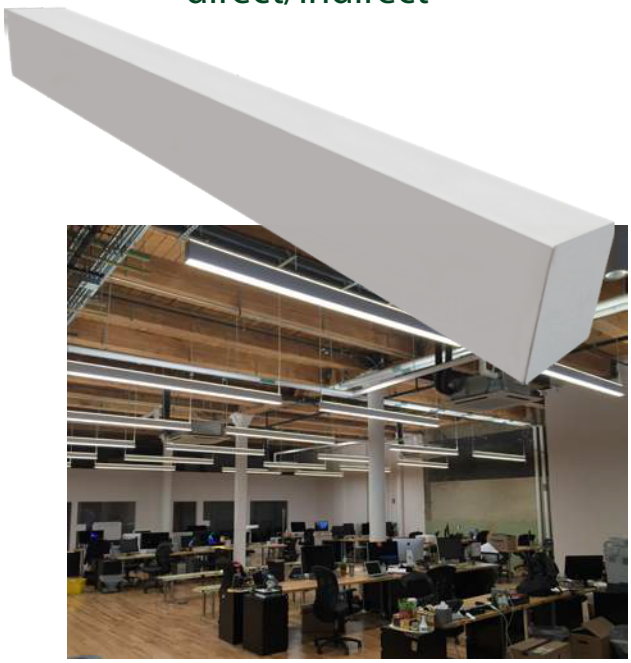
44LSDI 4x4 linear suspended direct/indirect



At 4" wide, the 44LSDI ÿts into many architectural applications. It is suitable as individual fixtures but also offers a clean, unbroken look in continuous run settings. This unit features an illuminated edge that adds a unique quality that most other linears do not have.

Features and Specifications:

Construction:

- Custom extruded diffuser offers high light transmission of over 85% with excellent LED diffusion
- 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)

Driver:

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

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 **44LSDI48M-40D**

44LSDI					
Series	Size	Power	CCT	General Options	Run Configuration
44LSDI = Suspended direct/indirect	**24** = 2' nominal **36** = 3' nominal **48** = 4' nominal **72** = 6' nominal **96** = 8' nominal	**L** = Low **M** = Medium **H** = High	**80 CRI** **30** = 3000K **35** = 3500K **40** = 4000K **50** = 5000K **90 CRI** **930** = 3000K **935** = 3500K **940** = 4000K **950** = 5000K	**CBL** = Crossblade louver downlight (and top lens) **EM** = Emergency pack >90 min., >500 lumens (higher output & run time available - consult factory - 3'-8' only) **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 **Blank** = 4' adjustable aircraft cable kit std **AC6** = 6ft adjustable aircraft cable kit **AC8** = 8ft adjustable aircraft cable kit **AC10** = 10ft adjustable aircraft cable kit **2C** = 2 circuit operation (1up/1down) (4'-8' only - no EM)	**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 4ft adjustable AC cable kits and a pre-wired power drop
Continuous runs shipped with feed thru wiring harness

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:

UL CERTIFIED · 120-277V Universal · CRI 80+ · BUILT AMERICA BUY AMERICA BABA COMPLIANT · UNION MADE IN THE USA · RoHS COMPLIANT · 0-10V DIM · 5 YEAR WARRANTY

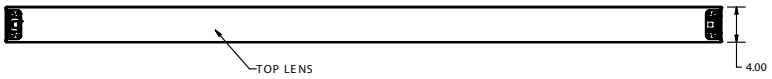
LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com

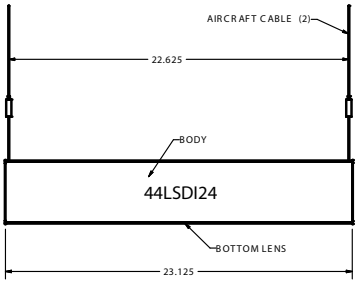
Specifications subject to change without notice - Rev 0826

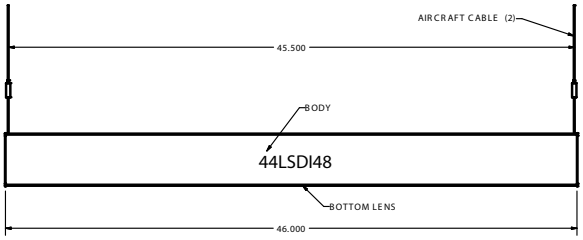
44LSDI 4x4 linear suspended

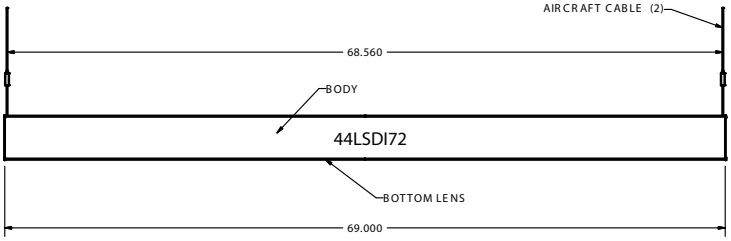
BEFORE INSTALLATION, PLEASE CONSULT YOUR LOCAL ORDINANCES AND BUILDING CODES FOR COMPLIANCE

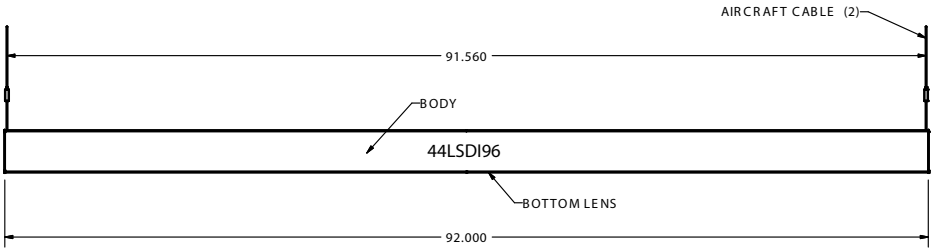
Dimensions



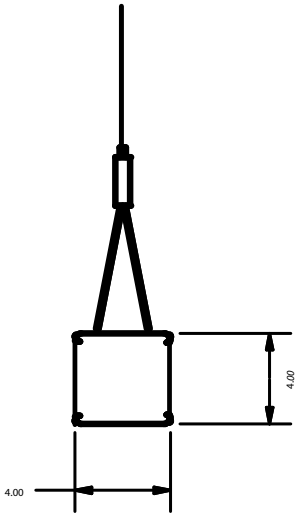








Cable Mounting Detail



Length Chart

Size	
2′	23.125″
4′	46″
6′	69″
8′	92″

LED Lumen/Wattage Chart - 4000K

44LSDI 4FT TOTAL LUMENS UP/DN

Low	Medium	High
48W	65W	101W
5315 Lu	6975 Lu	10127 Lu

Lumen Multipliers

3000K	.95
3500K	.97
5000K	1.03

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