

# **LINIARC**

Linear Fluorescent Series



# LiniArc® Linear



## Easy to Order. Easy to Receive. Easy to Install!



At LSI, we understand that time is money. We understand that simple ordering, efficient shipping and easy installation translate into time – your time. With the LiniArc Series, you can be confident that your linear fluorescent projects will run smoothly, from fixture selection to installation and beyond.



LSI offers a wide selection of linear fluorescent fixtures to best meet your lighting and space requirements. Our broad offering of housings, end caps, hanging options, distributions, shielding options and colors means one source of supply for a wide variety of customer and application needs.



OFFICE 4

# Fluorescent Series

## LSI Makes Linear Lighting As Easy As 1, 2, 3...

### 1 LiniArc Configurator Makes Ordering a Snap!

■ LSI's LiniArc Configurator helps you lay out your lighting system, walking you through easy steps to specify desired features and options, and then gives you a bill of material showing all the components of your order. It can also help you determine the best product for your space, with a simple process to input the desired fixture style and room characteristics, and an output of the best fixture, lamp and reflector combinations to meet the desired light levels.

- Simple, logical ordering process
- Standard, modular components



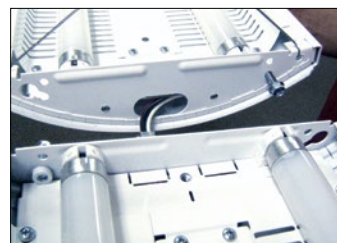
### 2 Packed & Shipped to Save You Time!

- 10-day shipping on standard product
- A variety of palletizing and packaging options available to optimize handling and waste removal at job site
- Hardware clearly identified and shipped with product (pre-shipment available)
- Clear identification on product and packaging



### 3 Installation in No Time Flat!

- Available in 4', 8' and 12' sections
- Keyhole joining slots and preinstalled connecting screws allow for easy installation
- "Lock in Place" adjustment
- Universal Electronic ballast standard



With the LiniArc Series, you can be confident that the quality and performance of both products and service will help ensure that your project comes in on time and on budget.



## Easy Installation: means reduced labor cost.

From flexible configuration options to easy on-grid mounting, the LiniArc Series is simple to install.

### 4-foot Increments up to 12-Foot Mean Minimum Installation Time

With the LiniArc Series, uninterrupted lighting runs virtually any length you need. Fixtures are available in precise 4', 8' or 12' lengths which make installing on a grid as easy as counting T-Bars. Fixture sections are universal within the row, without beginning, middle or end sections – providing you with greater flexibility.



### Everything Designed to Get You Off the Job Fast

Each fixture, as well as carton, is clearly labeled with product and project information, so there's never a problem getting fixtures mixed up. Mounting hardware comes in an easily identifiable red box, and can be shipped ahead of time to give you a head start on the job. And, our optional job packs minimize the amount of waste handling at the end.

### Cable Attachment Makes Installation Quick and Easy

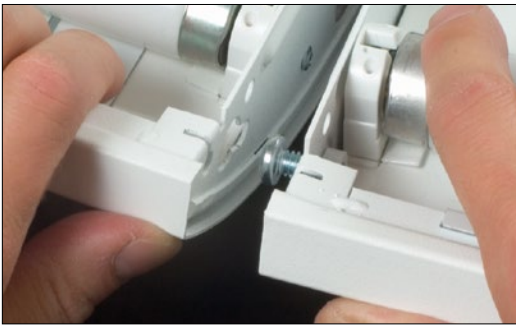
LiniArc fixtures are designed so cable connections are easily inserted into the slip slot on the end of the fixture and then snapped into place. Cable connections are secured by the end cap or the adjoining fixture. No need to hassle with hole plugs as on most fixtures.



## Fixture Assembly: it's never been easier.

LSI's LiniArc fixtures are loaded with unique contractor-friendly features to ensure simple and quick installation, saving you time and money.

### Keyhole Slots and Preinstalled Connecting Hardware



LiniArc fixtures feature keyhole slots and preinstalled connecting hardware. The keyhole slots capture the joining screws, holding fixtures secure while the screws are tightened – two hands, no problem.

### Heavy Gauge Wiring & Quick-Connect Plugs

All LiniArc fixtures are pre-wired with #16 gauge thru-wire harnesses, giving you longer runs and fewer feeds. Standard quick-connect plugs allow quick and easy



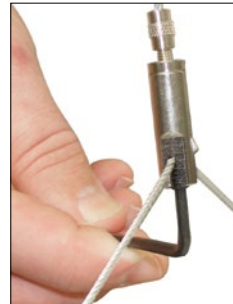
### Flexible Aligner/Light Seal

The flexible aligner/light seal slides in and stays in place.



### Finger-Action Cable Gripper

A unique finger-action cable gripper lets you set the height and side-to-side alignment easily. Once the fixture is aligned properly, it locks in place vertically with a knurled nut and horizontally with a set screw. This design allows you to pre-set the hangers while the fixtures are still on the ground, again further reducing labor.



### Tool-less Height Adjustment



Tool-less adjustment makes height alignment a snap. Depress the plunger on the cable gripper; move the fixture into position; release and you are finished.

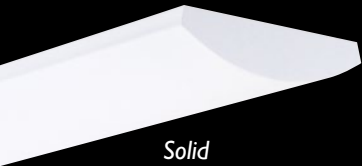
### Precision Manufacturing



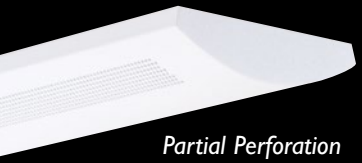
LSI's alignment system, combined with precision manufacturing, ensures tight seams and uniform rows.



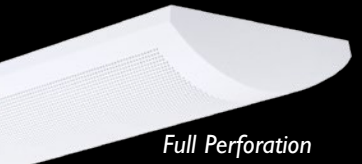
## Choices of Housing and Shielding



Solid



Partial Perforation



Full Perforation



Direct/Indirect



Baffle



Wall Solid  
(indirect only)



Wall Perforation

## LSI's LiniArc Series:

Excellent products and so much more...

### More Color

Color can be an integral element in designing a space. With LSI's LiniArc Series, you have the opportunity to express yourself with color. You can select from hundreds of RAL\* colors to customize your fixture, tying the lighting into your overall space design.

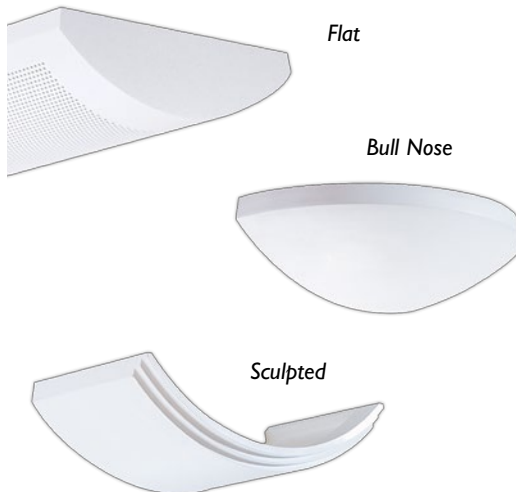
\*RAL is a recognized color standard representing nearly 2000 colors

### More Lamp Choices

Many linear products limit the lamp choices you have in a fixture. The LiniArc Family utilizes an optical system that accommodates T8, T5 and T5HO lamps for a wide choice of energy-efficient, reliable lighting. Choice of 1 to 4 lamps gives you broad power to achieve the lighting levels you require.

### More End Cap Choices

The LiniArc Series offers you three end cap options to further customize your lighting designs.



Flat

Bull Nose

Sculpted

### More Distribution Choices

With the LiniArc Series, you have the choice of how you want light to appear in your space. All fixtures are available in either a specular aluminum or white reflector with your choice of direct/indirect light distribution:

- 60% uplight / 40% downlight
- 33% uplight / 66% downlight
- 20% uplight / 80% downlight
- 100% downlight

### More Hanging Choices

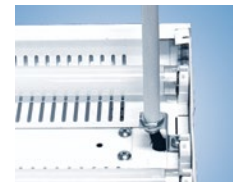
Six different hanging choices provide you with the design flexibility you need to create the environment you desire.



Dual Point  
Aircraft Cable



Single Point  
Aircraft Cable



Stem



Wall Mount

Also available in Tenon and Corner.

### More Shielding Choices

The LiniArc Direct/Indirect housing offers three shielding options:

- Parabolic Louver
- Solid Flat Blade Louver
- Perforated Flat Blade Louver

This choice in shielding options lets you create a lighting design to best light your environment.

# LSI Lighting Solutions is the One Source For All Your Indoor/Outdoor Lighting Needs.

## Experience the difference with LSI

With hundreds of thousands of LED products sold, plus decades of LED technology and fixture design and development, LSI has more LED experience than any other lighting manufacturer in the world.

### Area Lighting



### Wall Mount



### Architectural Area



### High Bay



### Indoor



### Hyperion Bollard



### Linear



### Parking Garage





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