

# ARTICULIGHT

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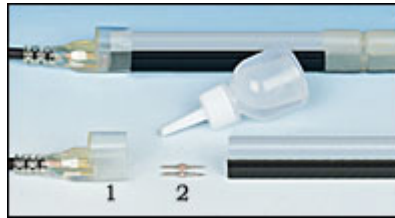
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## LED SERIES

### LINOCOLOR ACCESSORIES

Male Connector and Heat Shrink



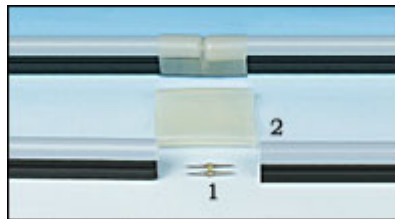
This unit is used to connect the 24V transformer of in-line converters for 120V+ applications and to fit the L, X and T brackets. It has a jagged edge on one side to secure it in the PVC and a smooth edge to plug into the power supplies and brackets. The heat shrink is then used to seal the unit especially if being used outdoors.

The connector includes:

1. Female power connector
2. MALE CONNECTING PIN
3. Heat shrink tube

Splice Connector & Heat Shrink

#### LN-FX-CA-3



This unit is used to join two pieces of the LINOCOLOR together. It has jagged points at both ends to grip into the PVC of LINOCOLOR.

Includes:

1. Male connecting pin

2. Heat shrink tube

### Male Connector

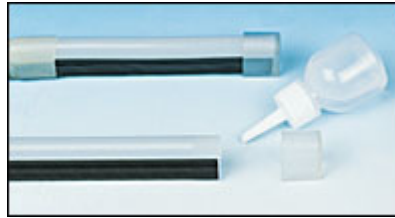
Similar to the above but without the Heat Shrink, the unit has jagged edges to fit the LINOCOLOR and a smooth surface to fit the converters, mid connectors, L, T and or X connectors.

### Mid Connector Lead

This is a 1.5 meter lead enabling the user to join two pieces of LINOCOLOR together; you will require two Male connectors to link the connector to the LINOCOLOR.

End Cap

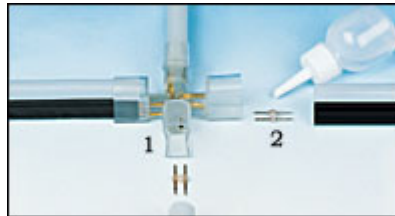
### LN-FX-CA-4



This is used to seal the end of the LINOCOLOR and must be used to secure the LINOCOLOR and avoid any electrical shorts.

X Connector

### LN-FX-X



Use male connectors to make contacts (Supplied Separately)

Includes:

1. 4 way connector
2. Male connector pin

Heat shrink tube

T Connector

### LN-FX-T



Use male connectors to make contacts (Supplied Separately)

Includes:

1. T connector
2. Male connector pin

Heat shrink tube

L Connector

**LN-FX-L**

Use male connectors to make contacts (Supplied Separately)



1. L connector
2. Male connector pin

Heat shrink tube

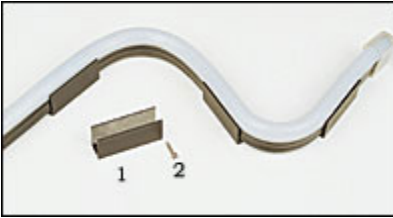
**Aluminum Mounting Brackets**



**Benefit of using solid aluminum brackets:**

- Difficult to remove LINOCOLOR, good for LINOCOLOR exposed to possible vandalism.
- Will not weather or degrade from the elements unlike plastic mounts.
- 2 inches, 3 ft and 6 ft lengths allow for easy linear installations

**Two Inch (2") Mounting BracketLN-FX-CA-5**



The unit is 2 inches (2") in length, it can be screwed to a wall and then the LINOCOLOR will fit into the channel. The unit comes complete with two fixing screws and is ideal for the user to design bends and curves. 90, 180 degrees as well as concave and convex configurations are possible thanks to the small size of the channel.

### **3 Ft Channel Mounting Bracket**

**LN-FX-NCH 3**



This is used to create straight lines of LINOCOLOR and comes in 3 ft, the channel can be fixed to nearly any material with screws or fixing of your choice. The LINOCOLOR fits into the channel.

### **6 Ft Channel Mounting Bracket**

**LN-FX-NCH 6**



This is used to create straight lines of LINOCOLOR and comes in 6 ft, the channel can be fixed to nearly any material with screws or fixing of your choice. The LINOCOLOR fits into the channel.

### **6 Ft Power Extension**

**LN-FX-EXT 6**

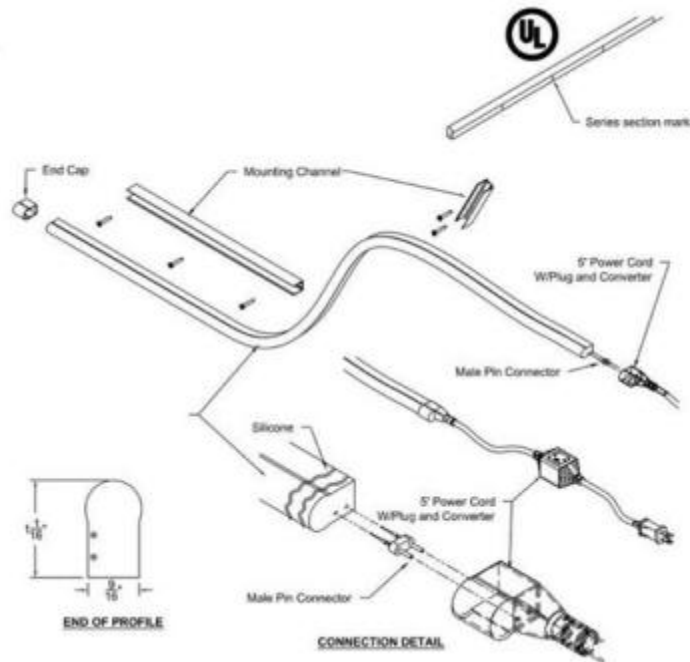


## 6' Power Extension 120V LINOCOLOR.

### In-line Converters

Our in-line converters allow for extreme ease of installation for LINOCOLOR, simply plug the converter into the power source 120V or 220 - 240V.

1.6 Amp depending on the color will run about 150 Meters @ 220Volts and 250 Ft. @ 120 Volts.



### TOOLS AND MATERIAL REQUIRED

- \* CHOP SAW (DESIGNED TO CUT PVC AND ALUMINUM)
- \* SCREW GUN
- \* PLIERS
- \* CRIMPING PLIERS
- \* WIRE STRIPPERS FOR 16 AND 22 GAUGE WIRES
- \* WIRE CUTTER
- \* MEASURING TAPE
- \* SILICONE GLUE

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.