

LUXLINE
DIRECT LINE VOLTAGE

TIRED
OF YOUR
LED
DRIVERS?

YOUR SOLUTION
TO LONG LED RUN

LUXLINE DRIVERLESS TECHNOLOGY UP TO 164 LINEAR FT

Let your creativity run free!

164 Ft
MAX

120V
Plug & Play

115
LM/W

CUSTOM
LENGTHS

ETL
Intertek

DRIVER

ROHS
COMPLIANT

By LUMEN[®]
Truss

Client:	Project :	
Order #:	Qty:	Date:

HOW TO ORDER

Example of use: Strip **B3056** / Voltage **120V** / Connection **PG** - Color **2700K** - CRI **85** - Length **164 FT** - Wattage/FT **4W** - Light Efficiency **350 LM/FT**

Strip	Voltage	Connection	Color	CRI	Length (ft)	Wattage/FT	Light efficiency
B3056	120V			90		4W/FT	350 LM/FT

PG (Plug-In)
 HW (Hardwire)

2400K
 2700K
 3000K
 4000K

up to 164 ft

Quantity:

Order pack of brackets (10 brackets in each pack). *Bracket recommended every 6 inches.

CERTIFICATIONS



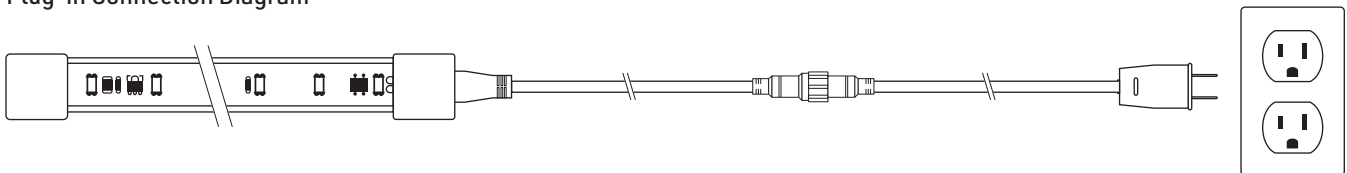
FEATURES

- LumenTruss Driverless technology.
- Plug-in and hardwire versions.
- Direct line voltage.
- Constant current IC providing uniform intensity over the entire run.
- Uses North American power plug with built-in fuse.
- Order in lengths of 1 FT.
- 164 FT maximum run.
- Ultra high lumen output.
- Architectural grade.
- PVC coating (not recommended for direct sunlight).
- 3 year warranty.
- LED type: 3056
- NOTICE: Do not cut AC plug.



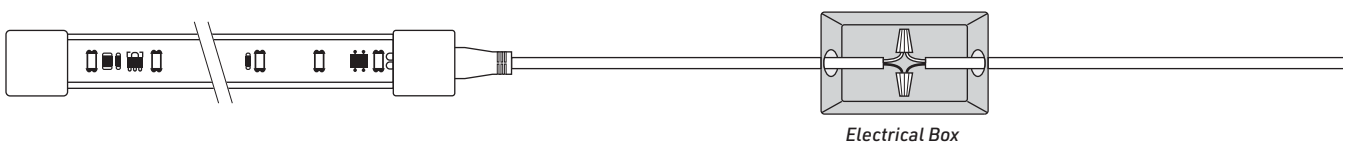
PLUG-IN AND HARDWIRE VERSIONS

Plug-in Connection Diagram



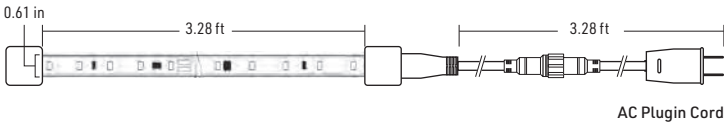
Hardwire Connection Diagram

With the NEW revolutionary hardwire connection with built-in fuse! Exclusive to LumenTruss.





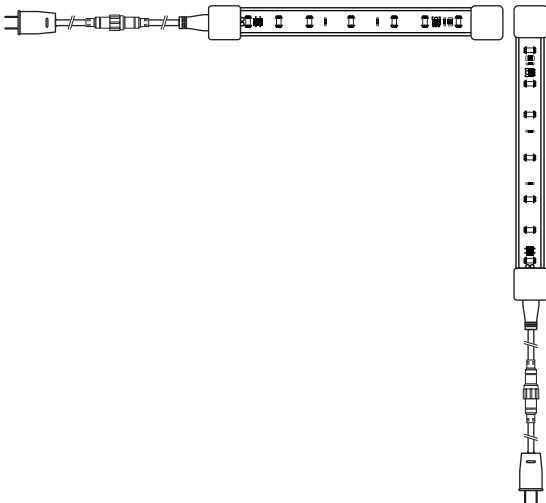
DIMENSIONS & INSTALLATION



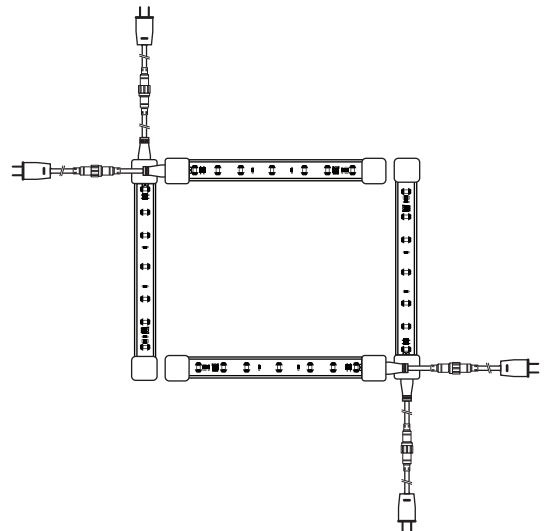
Linear Installation



L Shape Installation



Square and Rectangle Installation



Please note that although the Luxline is considered a dimmable LED product, it does have limitations that you must consider when planning your layout and making your purchase. First, for a pulsating free operation, the Luxline needs to be on an isolated electrical circuit. Not all dimmers are compatible with this product. ELV dimmers are the best adapted to this product. We have a list of tested dimmers available on our website and Technical sheets. This is not an exclusive list, but we cannot guaranty other dimmer not listed will operate at the same level of efficiency. Although the Luxline product can be delivered to a maximum length of 50 meters (164 ft), it must be noted that the total wattage exceed almost all EVL dimmers currently on the market. When choosing a dimmer, it will have different wattage rating according to the light source used. This product falls under the LED rating, and the length of the Luxline must be taken in consideration according to the dimmer desired to be used.