

# LUXLINE

## TIRED OF YOUR LED DRIVERS?

No drivers required up to 164 ft.



**YOUR SOLUTION  
TO LONG LED RUN**

**350  
LM/FT**

## LUXLINE DRIVERLESS TECHNOLOGY UP TO 164 LINEAR FT

### LUXLINE FEATURES

- LumenTruss Driverless technology.
- Direct line voltage.
- Constant current IC providing uniform intensity over the entire run.
- Uses North American power plug with built-in fuse.
- 164 FT maximum run.
- Ultra high lumen output.
- Architectural grade.
- PVC coating (not recommended for direct sunlight).
- IP65 - **(HAS TO BE DONE IN FACTORY OVERMOLDED CONNECTORS)**.
- 3 year warranty - Life of 50,000 hours.
- NOTICE: Do not cut AC plug.

**164 Ft  
MAX**

**120V**  
Plug & Play  
or Hardwire

**115  
LM/W**

**CUSTOM  
LENGTHS**

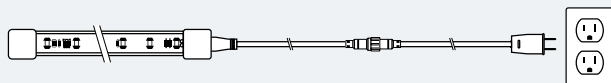


### RECOMMENDED DIMMERS - 3% TO 80%

- Lutron DVELV-300P-LA
- Leviton Sureslide 6674
- Skylark SELV 300P

### PLUG-IN AND HARDWIRE VERSIONS

Plug-in Connection Diagram



Hardwire Connection Diagram

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



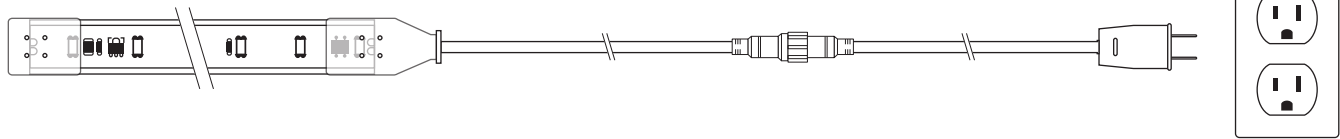
| 120V LED ENGINE - IP65 - ROLL 164 FT |            | QTY | ACCESSORIES                   |            | QTY | PVC EXTRUSIONS                |      | QTY |
|--------------------------------------|------------|-----|-------------------------------|------------|-----|-------------------------------|------|-----|
| B3056-LUXLINE120-72-16MM-13.2W-2400K | LM28500-15 |     | DIY Kit jumper 6"             | LM28500-93 |     | LuxSleeve with Prime lens, 8' | LSPR |     |
| B3056-LUXLINE120-72-16MM-13.2W-2700K | LM28500-25 |     | DIY Kit jumper 12"            | LM28500-94 |     | LuxSleeve with Clear lens, 8' | LSCL |     |
| B3056-LUXLINE120-72-16MM-13.2W-3000K | LM28500-35 |     | DIY Kit Plug-In (120cm cable) | LM28500-87 |     |                               |      |     |
| B3056-LUXLINE120-72-16MM-13.2W-3500K | LM28500-40 |     | DIY Kit Hardwire              | LM28500-86 |     |                               |      |     |
| B3056-LUXLINE120-72-16MM-13.2W-4000K | LM28500-45 |     | Bracket (suggested every 6")  | LM28500-79 |     |                               |      |     |

### CUSTOM OPTIONS:

| SMD TYPE          | INPUT VOLTAGE  | LED DENSITY   | STRIP WIDTH  | RATED POWER      | CCT                                                                                               | JUMPER                                                 | LEAD IN / OUT                          | STRIP LENGTH                                                                           |
|-------------------|----------------|---------------|--------------|------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------|
| B3056 - 3 x 5.6mm | 120 - 120 volt | 72 - 72 LED/m | 16mm (% in.) | 13.2W/m (4 W/ft) | <div> <div>2400K</div> <div>2700K</div> <div>3000K</div> <div>3500K</div> <div>4000K</div> </div> | JP6 - Jumper 6"<br>JP12 - Jumper 12"<br>NO - No jumper | PG - Plug-in 47"<br>HW - Hardwire 118" | Order in lengths of 1ft (12in.)*<br>*Connection every 12 inches, cuttable every 12 in. |
| B3056             | LUXLINE120     | 72            | 16mm         | 13.2W            | CCT                                                                                               | JUMPER                                                 | IN OUT                                 | LENGTH                                                                                 |

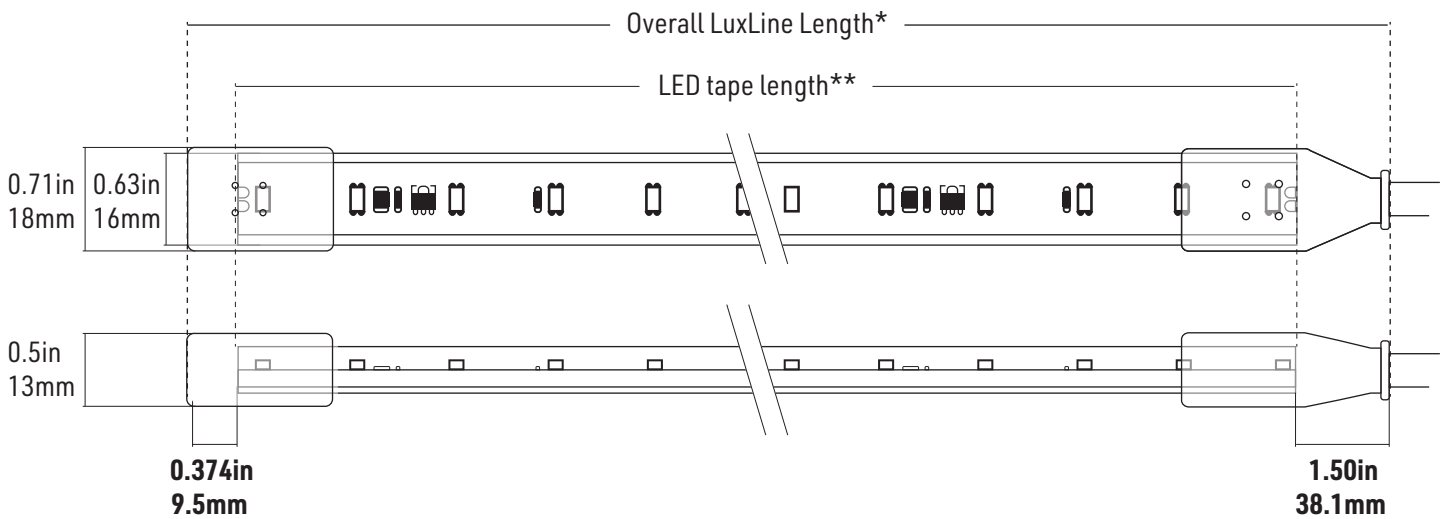
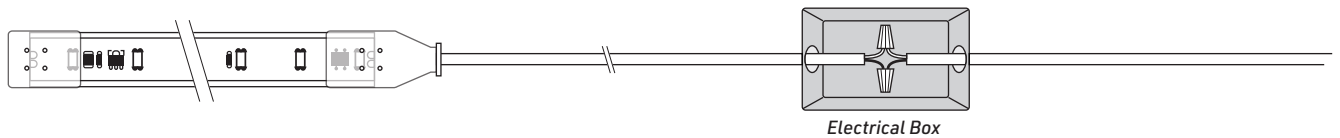
PLUG-IN AND HARDWIRE VERSIONS

Plug-in Connection Diagram



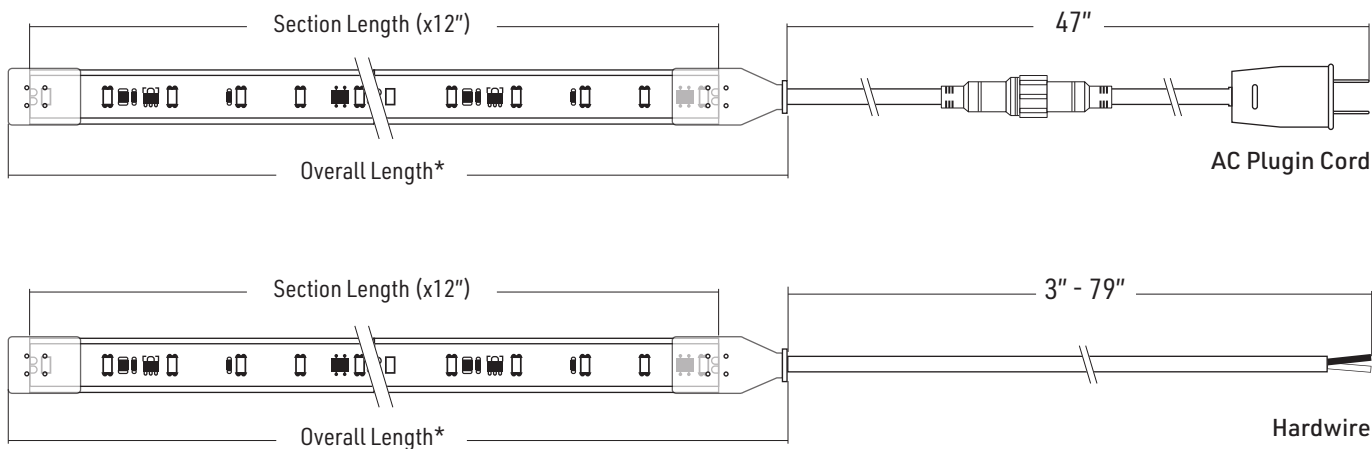
Hardwire Connection Diagram

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



\* La longueur totale comprend les embouts. C'est la longueur de votre commande  
\*\* La longueur du ruban LED doit être divisible par 12 "(longueur de section)

\* Overall length includes the end caps and is the length in your order  
\*\* LED tape length needs to be divisible by 12" (section length)



## NOTES

