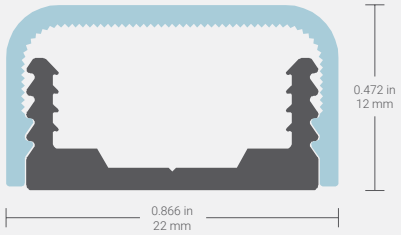
LUXSLEEVE PROFILE

PVC Series

Cross-section dimensions:



Looking for mood light without breaking the bank? This PVC extrusion sleeve allows for better light diffusion while being the most economical option for our LuxLine series. Available in 4', you can easily cut it to design ambient light in so many ways. Making dark spaces more inviting has never been so easy.

FEATURES

- Simple and lightweight extrusion made of durable PVC material
- Economical and long lasting
- Two lens options available: Prime or Clear
- Fine grooves on the inner surface of the lens provide even and effective light distribution
- Wide variety of color temperatures available (2400 - 4000K)
- Perfect solution for accent lighting
- Grooves on the extrusion surface provide perfect grip for our LuxLine 120V LED tape
- Easy to cut and install, no mounting brackets required
- Available in straight sections of 4' (1.2m)

LED ENGINE COMPATIBILITY

Compatible with LuxLine 120V LED engines.

LINEAR WEIGHT

0.1 lbs/ft, 0.16 kg/m (with lens)

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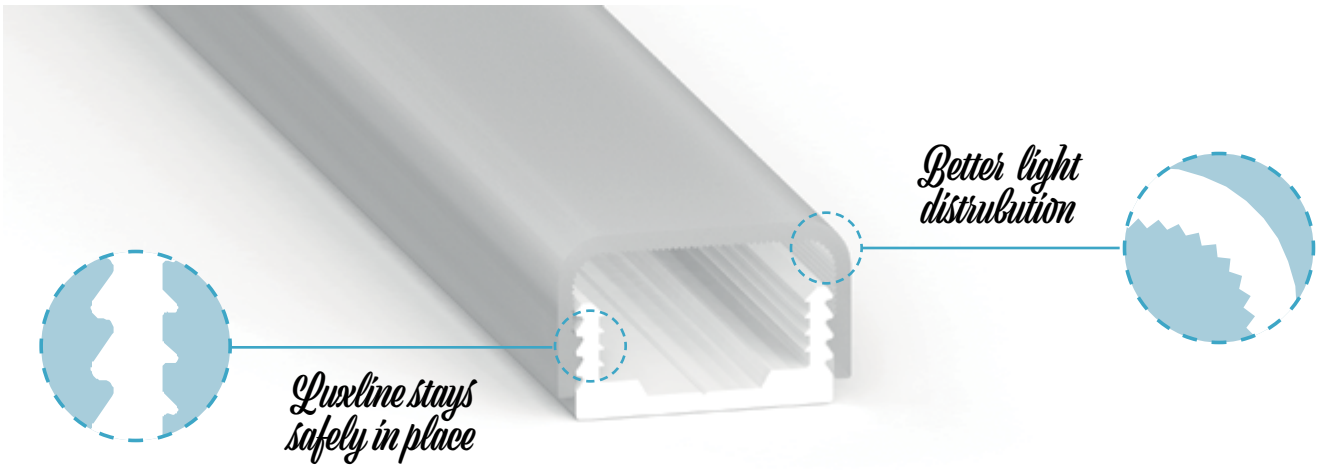

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LUXSLEEVE Profile ordering sheet

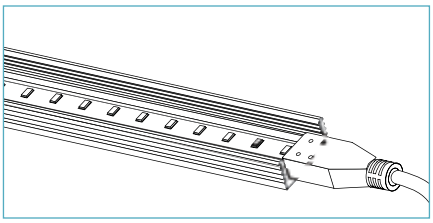
PVC Series

PROFILE	LENSES	QUANTITY
LuxSleeve, PVC Series, white	**LSPR** - Prime lens **LSCL** - Clear lens	Available in straight section of 4 feet (48 inches/1.2 m). *Cut on site

IMPORTANT NOTES

LuxSleeve serves as mounting hardware and light diffusor for LuxLine 120V LED tape.

LuxLine (both DIY and overmold options) end cap / comnnector will always stay outside LuxSleeve (see img.).



5840	-		
PROFILE		LENS	QUANTITY

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN	USAGE
24 - 2400K **27** - 2700K **30** - 3000K **35** - 3500K **40** - 4000K	**LUX -** 330 LM / 4.0W FT / 90+CRI	**PG -** Plug-in 47" **HW -** Hardwire 118"	**2** - IP64 indoor

	-	LUX	-		-	IP64
COLOR TEMPERATURE CCT		LUMEN PACKAGE		LEAD IN		IP RATING

NOTES

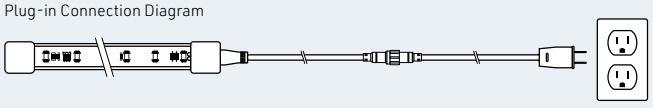
* The light output is provided in lumens per foot, for a CCT of 4000K and without lens.

LUXLINE FEATURES

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

LUXLINE FEATURES

Plug-in Connection Diagram



Hardwire Connection Diagram

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

Electrical Box

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