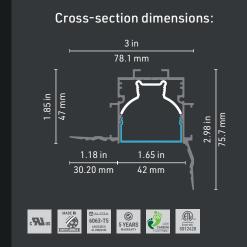
# 8540 PRO - LUXLINE 120V 8000 Series PRO SERIES



The 8540 Pro profile is designed to disappear into the structure, merging the light source with the surface and house our Luxline serie of 120V LED engine tape. Its 90° edge on one side makes it ideal for contour lighting application. Its refined look harmonizes perfectly with any project.

### **FEATURES**

- Available in 96 in (2.43 m) lengths including 3 straight Type C joiners; profile can be cut onsite for easy and accurate installation
- On each side of the extrusion, the edges have grooves that reduce the space between the screws and the surface
- No driver needed: 120V LuxLine light source, available up to 164 ft., for use with the HER Pro PVC reflector that holds it in place and provides maximum luminance.
- LuxLine lumen output: 350 lm / 4.0W ft / 90+ CRI
- 5 color temperatures (2400 K to 4000 K).
- Designed to give a uniform light without hot spots with a prime lens.
- Made of ALCOA 6063-T5 aluminum alloy for increased heat dissipation
- Indoor use
- Bonus: PVC protector included with each profile

# **OPTIONS**

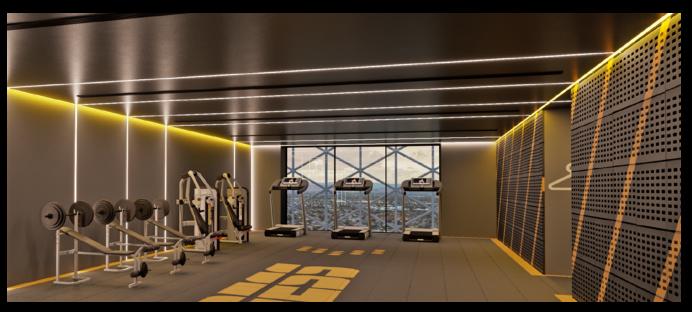


### **LED ENGINE COMPATIBILITY**

Compatible with our LuxLine series of 120V LED engine tape.

### **LINEAR WEIGHT**

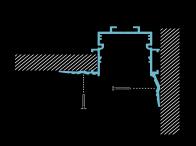
0.784 lbs/ft, 1.167 kg/m (without lens)

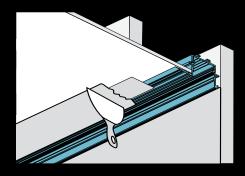


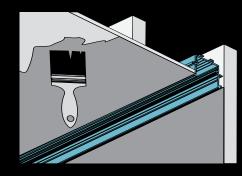




# **EASY INSTALLATION**









# **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: 3056WARNING: Do not cut AC plug.

# **LUXLINE FEATURES**

Plug-in Connection Diagram



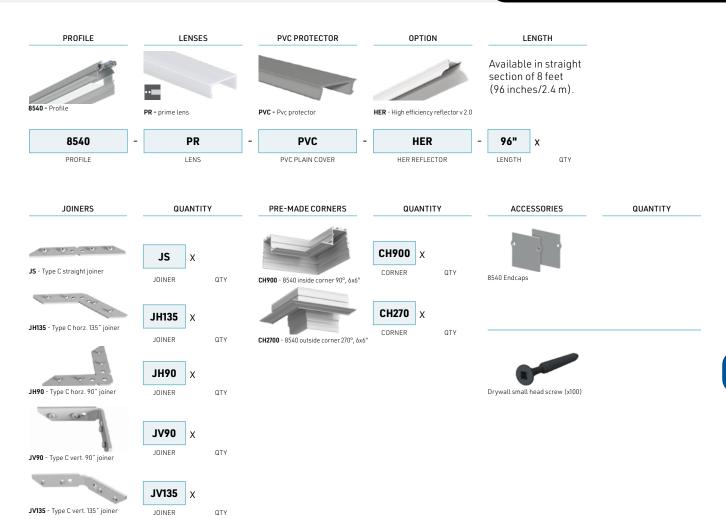
Hardwire Connection Diagram

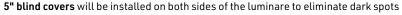
With the NEW revolutionary hardwire connection with built-in fuse! Exclusive to LumenTruss.



# 8540 Pro LuxLine 120V ordering sheet

# 8000 Series







COLOR TEMPERATURE		LUMEN PACKAGE*	LEAD IN	WIRE POSITION	USAGE	NOTES
	24 - 2400K 27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	LUX - 330 LM / 4.0W FT / 90+CRI	HW3 - Hardwire 36" HW6 - Hardwire 72" HW9 - Hardwire 108" HWX - Hardwire custom	<b>BSBC</b> - Backfeed / 5" blind covers	2 - IP64 indoor	* The light output is provided in lumens per foot, for a CCT of 4000K and no lens.
-		- LUX	-	- B5BC	- IP64	
COLOR TEMPERATURE CCT		LUMEN PACKAGE	LEAD IN	WIREWAY & BLIND COVER	IP RATING	