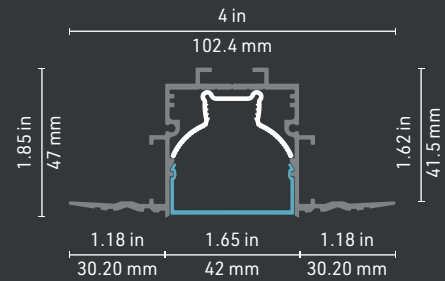


8550 PRO - LUXLINE 120V

8000 Series



Cross-section dimensions:



The 8550 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 refine look will harmonizes perfectly with any project.

FEATURES

- Available in 96 in (2.43 m) lengths including 3 straight Type C joiners; profile can be cut on-site 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.

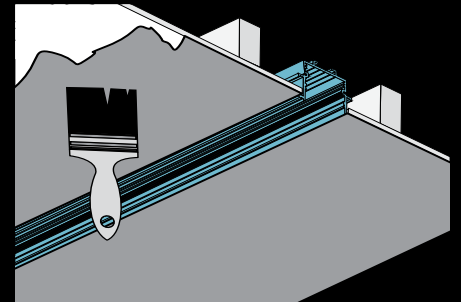
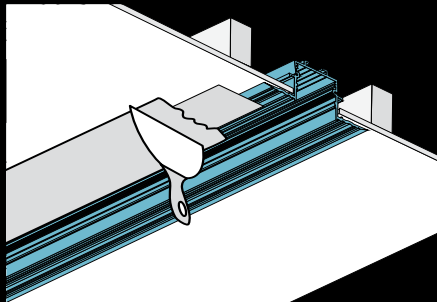
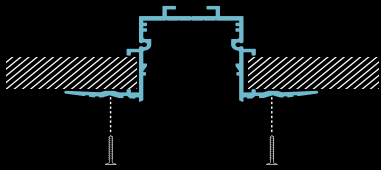
LINEAR WEIGHT

Coming soon



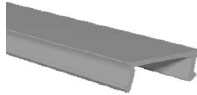


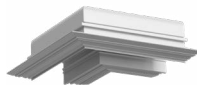















EASY INSTALLATION





PROFILE	LENGTH	LENSES	PVC PROTECTOR	OPTION	
 <p>8550 - Profile</p>	<p>Available in straight section of 8 feet (96 inches/2.4 m).</p>	 <p>PR - prime lens</p>	 <p>PVC - Pvc protector</p>	 <p>HER PRO - High efficiency reflector v 2.0</p>	
QUANTITY	<div style="border: 1px solid black; padding: 2px;"> 96 INCHES </div>	<div style="border: 1px solid black; padding: 2px;"> INCLUDED </div>	<div style="border: 1px solid black; padding: 2px;"> INCLUDED </div>	<div style="border: 1px solid black; padding: 2px;"> INCLUDED </div>	
	LENGTH	WITH EACH PROFILE	WITH EACH PROFILE	WITH EACH PROFILE	
JOINERS	QUANTITY	PRE-MADE CORNERS	QUANTITY	ACCESSORIES	QUANTITY
 <p>JS - Type C straight joiner</p>		 <p>CH900 - 8550 inside corner 90°, 6x6"</p>		 <p>8540 Endcaps</p>	
 <p>JH45 - Type C horz. 45° joiner</p>		<p>NOTE: Straight joiners are not included with corners and must be ordered separately as needed.</p>			
 <p>JH90 - Type C horz. 90° joiner</p>					
 <p>JV90 - Type C vert. 90° joiner</p>					
 <p>JV45 - Type C vert. 45° joiner</p>				 <p>Drywall small head screw (x100)</p>	

LED engine will be assembled on site. See Appendix 3 on page 261 to see how to calculate total ordering length.

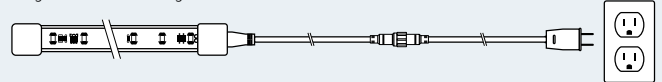
COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN	USAGE	LENGTH	NOTES
 24 - 2400K  27 - 2700K  30 - 3000K  35 - 3500K  42 - 4000K	LUX - 350 LM / 4.0W FT / 90+CRI	PG - Plug-in 47" HW - Hardwire 118"	2 - IP64 indoor	Total length of LED engine in inches. Order in lengths of 12in (1ft), 164ft max.	* The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens.
COLOR TEMPERATURE CCT	LUX	LEAD IN	IP RATING	LENGTH	

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 lengths 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.

