

# LINEARlight FLEX® Mounting Tracks

Slim Profile 3/8" Height

## Slim Track LAC-T/STS



Enjoy full flexibility in interior lighting designs. Smoothly integrate light into architecture and lifestyle objects. The family of quick mounting tracks from OSRAM is designed to easily and seamlessly mount the LINEARlight FLEX family of LED modules into any interior application space.

The SLIM TRACK series is made for minimalistic integration into applications which require compact lighting solutions. At just 3/8" in height and 9/16" wide, the LAC-T/STS Slim Track can be surface mounted or recessed into a routed groove to provide an integrated lighting solution. The track has pre-drilled mounting holes along its length or can be mounted with accessory mounting clips. There are 3 lens options to provide protection from dirt or deliver a more diffuse light. The track can also be finished off with custom fitted end caps to produce a truly professional installation.

## Key Features & Benefits

- Track ships in lengths of 6.9'
- Dimensions enable surface mounting or recessed integration into routed grooves
- Easily accommodates a single strip of LINEARlight FLEX
- LINEARlight FLEX products available in a wide variety of light outputs and color temperatures to perfectly match the desired lighting design
- Clear and frosted lens variations provide the desired distribution
- Fitted end caps provide a finished look to the track and lens

## Application Information

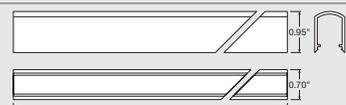
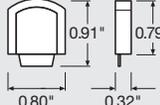
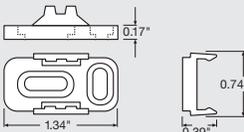
When it comes to general illumination in confined spaces the profiles in the Slim Track series are your best choice to create optimum interior lighting.

The low profile design of the LAC-T/STS Slim Track enables the integration of light into coves, furniture, cabinets, shelves, counters, closets, stair treads or into any space where unobtrusive lighting is desired.

## Ordering Information

Product Number	Description	Ordering Abbreviation	Minimum Order Quantity	PCS per shipping box
72356	Slim 3/8" height track	LAC-T/STS/7FT	1	20
72360	Low profile slim lens, clear	LAC-T/STS-COV/C/7FT	1	40
72361	Low profile slim lens, frosted for LF800S short pitch product	LAC-T/STS-COV/SP/7FT	1	400 (40 x 10)
72358	High Profile "D" shaped slim lens, frosted - for all LF product types	LAC-T/STS-COV/D/7FT	1	400 (40 x 10)
72357	Mounting bracket, optional bracket to mount track	LAC-M/STS/CLIP	Multiple of 35	280 (35 x 8)
72359	End cap, plain white for use with "D" lens 72358	LAC-S/STS/ENDCAP	Multiple of 20	160 (20 x 8)

## Related Accessories

	Item Number	Description	Features
 	72360	6.9' Clear Cover Lens LAC-T/STS-COV/C/7FT	- Clear cover lens to protect LINEARlight FLEX product from dirt and facilitate cleaning
 	72361	6.9' Diffused Short Pitch Cover Lens LAC-T/STS-COV/SP/7FT	- Frosted lens specifically designed for the LF800S short pitch product to provide uniform, diffused light
 	72358	6.9' Diffused Cover Lens LAC-T/STS-COV/D/7FT	- "D" shaped frosted lens designed to provide uniform, diffuse light for all LINEARlight FLEX products
 	72357	End Cap LAC-S/STS/ENDCAP	- End cap that fits over the end of the track. For use with the "D" cover shown above. - Color: White
 	72359	Mounting Bracket LAC-M/STS/CLIP	- Optional mounting bracket to securely fasten the LAC-T/STS track to any surface

## LINEARlight FLEX Compatibility Table

LAC-T/STS/7FT with cover <sup>1</sup>	LINEARlight FLEX Products								Colormix Products			
	LF400	LF1200	LF2000	LF3000	LF4000	LF1200TW	LF2000TW	LF3000TW	LF4000TW	Colormix	Colormix Protect <sup>2</sup>	
	LFP400 <sup>2</sup>	LFP1200 <sup>2</sup>	LFP2000 <sup>2</sup>	LFP3000 <sup>2</sup>								
	LF800S											
	●	●	○	----	----	●	○	----	----	●		
● 	Full compatibility: (track + LINEARlight FLEX + cover lens) tested in recessed conditions at @T ambient=25°C			○ 	Open air compatible: (track + LINEARlight FLEX + cover lens) tested in free-air conditions at @T ambient=25°C			----				Track is not compatible with this configuration of LINEARlight FLEX

1. Tc of the LED module must be checked (Tc<Tc max) due to the dependence on the specific installation condition.
2. The outdoor IP67 power feed will not fit into this track - the power feed must be located externally at the end of the track.

## Assembly Information

1. The track and lenses are shipped in 6.9' lengths (2.1 meters). They can easily be cut to the ideal length for the application with a hacksaw, however, for a more professional finished result it is recommended that they be cut using a power miter saw with an appropriate metal cutting blade.
2. The track can be mounted by screwing it directly to the surface through the mounting holes or it can be mounted with the accessory mounting brackets. The track can also be mounted into routed grooves with the use of the mounting holes, with heavy duty double-sided adhesive or with an adhesive such as silicone.
3. The lenses snap on the outside of this track. When installing the tracks in a recessed groove the additional width of the lens must be considered.
4. Clean the mounting surface with a multi-purpose cleaner before mounting the track using double-sided tape or adhesive.
5. Before applying the LINEARlight FLEX strip into the track, thoroughly clean the mounting surface so it is free of dust and debris using a multi-purpose cleaner.

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