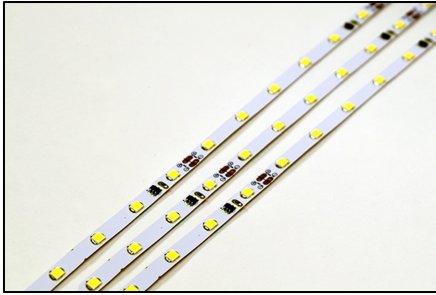




TresMate™ LED 5mm Strips (60 LEDs per M)



Brightness	Ease of use	Cost
★★★★☆	★★★★☆	★★★★☆
Availability	Color Temp	Voltage
Stock	6000K	24V DC
Power	Width	Circuit
8W per Ft.	.20" Wide	3.94" Length



What it is used for

Edge-lighting display fixtures via acrylic light panels



How to use it

LED strips can be provided on reels or in pre-measured & cut strips. Crimp-on wire leads simplifies installation with a secure, solder-less application. LED strips need to be mounted to metal to act as a heat sink.



Specifications per application

Max length of LED strip	Maximum: 120"	Do not exceed from single connection point
Standard reel	32.8'	Can be cut in 3.94" sections
Heat sink requirements	5 sq. inches per watt	Minimum heat sink recommended to maximize the life of LEDs
Connectors	TresMate™ crimp-on or solder-on	TresMate™ solder-less, crimp-on connector with 39" wire extension or with 72" barrel connector
Light intensity & color temperature	750 lumens/ft. 6000K	Custom light intensity & color temperatures are available



Pros & Cons

Pros

- Uniform illumination
- Secure, solder-less connections
- Custom sizes and configurations available
- Light boxes as thin as about .5"
- 3-year limited warranty

Cons

- Needs a heat sink
- More complex installation process
- Heavier display fixtures = higher shipping costs