

LED-Flexible Spotless Linear



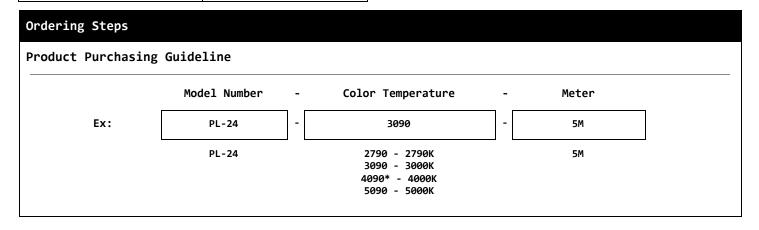
Product Description

Infinity Green Lighting Corporation LED Strip was designed and created to make innovation an objective with unique designs. Our strip allows low power usage with LED features extending up to 5 meters (16.4 ft) with adjustable cutting size up to your preference and serves at the top quality in the market. One driver and voltage regulator is enough to run the strip efficiently. In order to reduce time installation on the LED Strip, installation was simply allowed on most surfaces with 3M double-sided tape.

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Specification Inform	Features	
Maximum run:	16.4ft	- Decent D
Rated Power (LED Strip):	24v/30W	- Under-Sho - User and
Operating Temperature:	15.8° F ~ 100.4° F	- Long Dis
Cutting Increment:	1.97"	- Low Prof - 3M Insta
Lumen per watt:	105	- Various
Power supply input range:	AC100-240V, 50-60Hz	- Channel (
Rated Power (Adapter):	36V1.5A/36W	- Adjustabi
Colors:	27K/30K/40K*/50K	
Maximum run:	16.4ft	

- Display Light Source
- elf & Under Cabinet
- Installation Friendly
- tance Strip Run
- ile/Great Flexibilities
- llation Stick Tapes
- Dimmable Option
- **Options**
- le Cutting



INFINITY GREEN LIGHTING

www.infigreen.com 41 Ludlow Street sales@infigreen.com New York, NY 10002



Connection Accessories							
100	PL-24-DC Direct Connectors		PL-TCON T Connector				
	PL-24-CC6 6" Jumper Connectors		PL-XCON X Connector				
	PL-24-PC-HW 6"Hard-Wire Direct Connectors		PL-LCON L Connector				
	PL-SG-C1 11 Keys Single Color Mini						

One of the most common ways to install LED strip light is with an LED channel. In addition to protecting and concealing your LED strip, it provides a polished and professional look for your lighting installation. We offer channels that can be



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Infinity Green: PL-24-XXXX-5M

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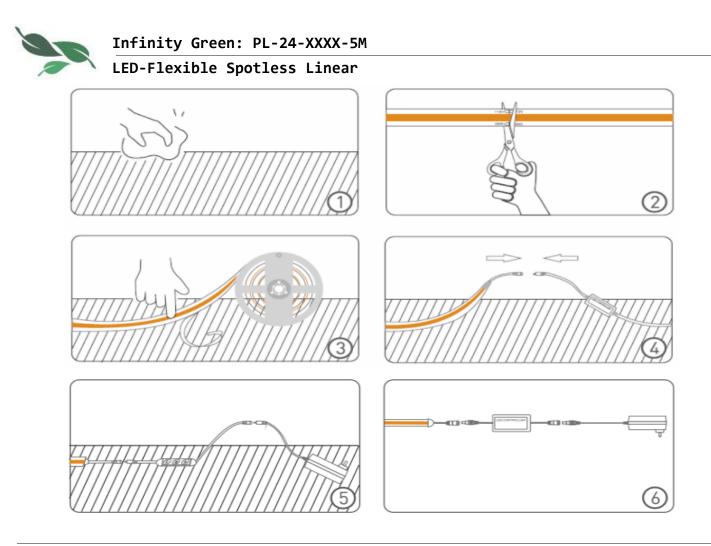
surface mounted, hung, clip mounted, recessed, magnetically adhered and stair mounted. Channel systems consist of two main parts: aluminum channel and a diffuser or lens. We offer a number of standard designs, as well as some specialized extrusions for specific applications. (More Detail: www.infigreen.com/channel-led/)

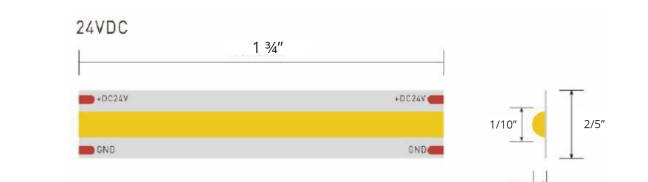


Installation Steps

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Wiring



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Safety Instructions

- 1. Open the package and check if all the components are complete, then unrolling the led strip, and connect the COBstrip to controller and driver and light it up to check if all parts are in good condition or not. The connect method should refer to the wiring diagram.
- 2. Clean the surface on the installation surface, make sure it's clean, dry and smooth, Or it will reduce the adhesiveness of the back tape. Remember the back tape could be only used one time. The COB strip will fall off if the surface is not in good condition or the back tape is reused.
- 3. Measure the length required on the surface and cut the COB strip accordingly.
- 4. Tear off the back tape and paste the strip to the surface smoothly and correctly. Connect the COB strip to the controller and driver based on the diagram.
- 5. Fix the driver, make sure all the components are tightly and not fall off.

Warning

- 1. Do not use it outdoors or underwater.
- 2. Disconnect the power before installation.
- 3. The operating temperature for the installation surface should be less than 40°C.
- 4. Do not use the products close to flammable materials.
- 5. The 75W only for 16.4ft(5m) COB strip, do not afford to Another COB strip or it would be overloaded.
- 6. Do not power the COB strip while it's rolled, or it will overheat and damage.
- 7. Do not power the COB strip by another power source, like 120VAC or 120VDC, the electronic components will be damaged.
- 8. Keep the components from children.

Customer Service

In order to ensure the product's highest quality and our service. Please contact us at (sales@infigreen.com) for any concerns or questions regarding our product. We will reply within 24-48 Hours during our regular office hours Monday to Friday excluding weekends and holidaysThank You For The Interest In Our Product!