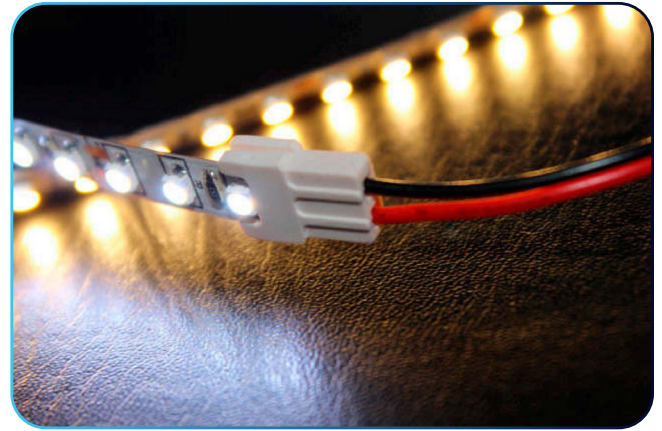


# LOVO™ SECURE LOCK CONNECTOR SERIES FOR LED FLEXIBLE STRIP LIGHTING



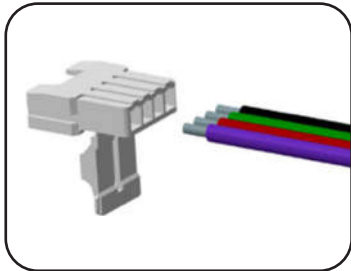
Prism's LOVO™ SECURE LOCK innovative solution to connect non-waterproof LED Flexible Strip lighting. It's stable under high current and slim enough to work inside narrow space like led aluminum profile, under cabinet installations, etc. With a notch designed in to the body of the Secure Lock Connector it works well with most strips even ones with higher density strips up to 120LEDs/M (36LEDs/ft).



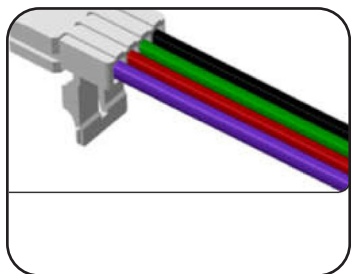
## HOW TO USE

### 1. ATTACH WIRE

1-1

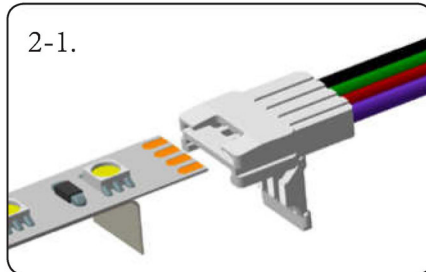


1-2

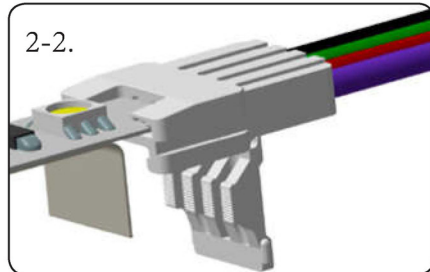


### 2. CONNECT TO LED STRIP

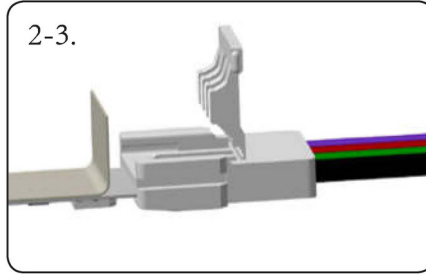
2-1.



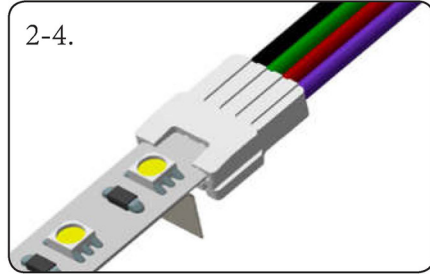
2-2.



2-3.



2-4.

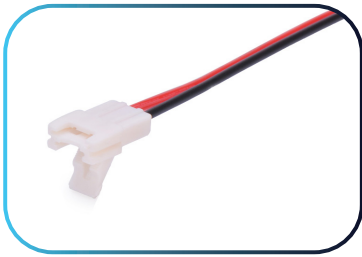


\*Take RGB (strip to wire) as an example; other types are similar.

## APPLICATION REFERENCE

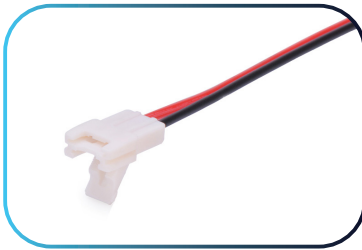


# LOVO™ SECURE LOCK CONNECTOR SERIES FOR LED FLEXIBLE STRIP LIGHTING



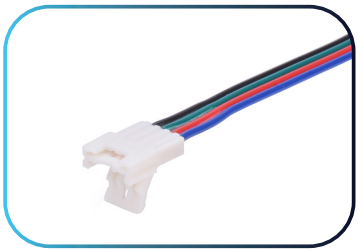
## LOVO™ SECURE LOCK CONNECTOR 8MM WITH LVT CABLE

Product Number	<b>8300-SC-8mm-LVT-2C</b>
Type	Single Color Strip to Power with Wire
Width	8mm
Voltage Range 1-24V	6 Amps Maximum
Length	6" (152.4mm) Long
IP Rating	IP43



## LOVO™ SECURE LOCK CONNECTOR 10MM WITH LVT CABLE

Product Number	<b>8300-SC-10mm-LVT-2C</b>
Type	Single Color Strip to Power with Wire
Width	10mm
Voltage Range 1-24V	6 Amps Maximum
Length	6" (152.4mm) Long
IP Rating	IP43



## LOVO™ SECURE LOCK CONNECTOR RGB 10MM WITH LVT CABLE

Product Number	<b>8300-SC-10mm-LVT-4C</b>
Type	RGB Strip to Power with Wire
Width	10mm
Voltage Range 1-24V	6 Amps Maximum
Length	6" (152.4mm) Long
IP Rating	IP43



## LOVO™ SECURE LOCK CONNECTOR 2 POINT 8MM STRIP TO STRIP

Product Number	<b>8300-SCSS-8mm-2PT</b>
Type	Strip to Strip Single Color
Width	8mm
Voltage Range 1-24V	6 Amps Maximum
IP Rating	IP43



## LOVO™ SECURE LOCK CONNECTOR 2 POINT 10MM STRIP TO STRIP

Product Number	<b>8300-SCSS-10mm-2PT</b>
Type	Strip to Strip Single Color
Width	10mm
Voltage Range 1-24V	6 Amps Maximum
IP Rating	IP43



## LOVO™ SECURE LOCK CONNECTOR RGB 4 POINT 10MM STRIP TO STRIP

Product Number	<b>8300-SCSS-10mm-4PT</b>
Type	Strip to Strip RGB
Width	10mm
Voltage Range 1-24V	6 Amps Maximum
IP Rating	IP43