

**Specifications**

**Low Voltage Power Distribution Lighting System**

*Dimensions in Inches:  
Length = 6” to 72”*

*Dimensions = 5/8” W x 5/16” H*

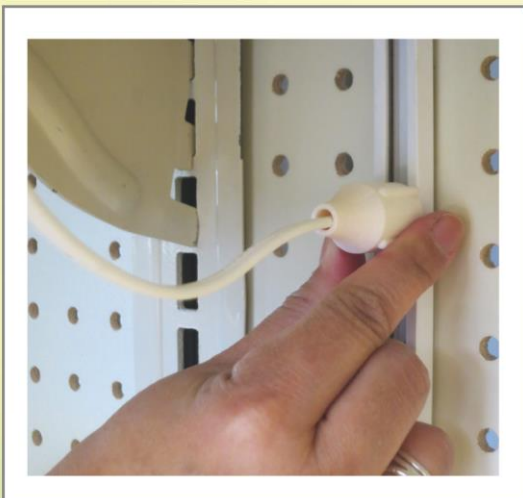
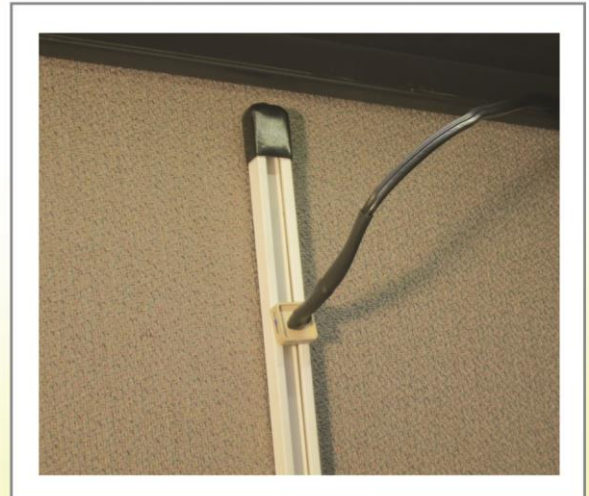
**Description**

“TIPS” is a Low-Voltage power distribution system which provides 12v or 24v DC power for LED lighting across a variety of installations. “TIPS” provides versatility, allowing Twist-In Jumper cables to be located where needed. “TIPS” provides low voltage power distribution to luminaires anywhere along the grid. Input Line voltage is delivered through an LED Class 2 driver and converted to output 12v or 24v DC to the power grid. “TIPS” can be mounted vertically or horizontally to provide power to shelf luminaires, our LEDingEDGE (illuminated Price Tag Holder) or other devices via our Twist-In Jumpers. Mini-ORION luminaires can also be mounted flush onto the grid with our Right Angle Twist-In connectors. A variety of mounting options are available.



**Features**

- Twist-in connectors with jumpers are attached at any spot along the power grid to illuminate Mini-ORION luminaires, LEDingEDGE illuminated shelf edge, or other LEDingEDGE products.
- Right Angle Twist-In connectors hold Mini-Orion Luminaires flush onto the power grid surface for use in overhead illumination
- Twist-In connectors attach to overhead EMerge Alliance T-Bar
- Designed in conjunction with EMerge Alliance partners to work within the Ceiling Based EMerge Alliance System
- Safe and environmentally friendly and listed by ETL



LED lighting facts			
Light Output (Lumens)	700		
Watts	13.48		
Lumens per Watt (Efficacy)	52		
Color Accuracy	82		
Color Rendering Index (CRI)			
Light Color	3855 (Bright White)		
Warm White	Bright White		
2700K	3000K	4500K	5000K
Warranty**	Yes		

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008. Approved Method for the Electrical and Photometric Testing of Solid State Lighting. The U.S. Department of Energy (DOE) certifies product test data and results.

\*\* See www.lightingfacts.com/products for details.

Registration Number: 67963-01/002 (01/16/2012)  
Model Number: 8862-00 284-C  
Type: Under cabinet or shelf-mountable LED

