

## Specifications:

**Description:** Our Twist-In Power System (TIPS) provides flexibility when meeting your lighting luminaire needs. Our unique “twist-in” jumpers (TIJ) can be located anywhere along our “twist in” power grid (TIPG) that can be mounted vertically or horizontally. Simply twist-in to connect, to pull the cable up from the power grid and twist-out to change locations. Your lighting luminaire location changes are easy with TIPS!

LEDingEDGE luminaires, drivers, junction boxes, Twist-in power grids and jumpers are all sold separately to give you the flexibility to meet your specific needs.

### Steps to Installing TIPS:

1. Install Twist-In Power Grid connected to a class 2 driver, onto back panels of store fixture.
2. Install LEDingEDGE luminaires onto the bottom of the shelf with brackets.
3. Install Twist-In Jumpers to Twist-In Power Grid, then plug the Jumper into the LEDingEDGE luminaire.

### Twist-In Power System Features:

**Current Capacity:** Up to 5 amps

**LED Driver Input:** 100VAC to 277VAC. Use only UL Listed Class 2 driver.

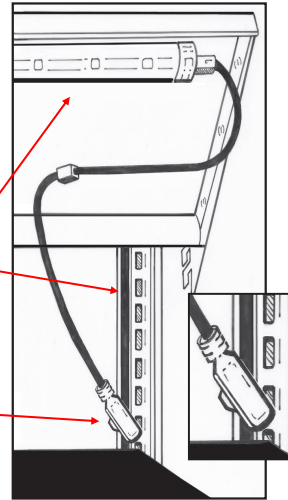
**LED Driver Output:** 12 or 24VDC

**Warranty:** 5 year limited warranty from manufacturing defects

**Certifications:** LEDingEDGE Lighting’s Quality Management System is ISO 9001:2015 certified.

**Safety Certifications:** Luminaires UL/cUL Listed & NSF approved; drivers are UL Listed.

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Twist-In Power Grid:



Twist-In Power Jumper:



ISO 9001 2015 Certified

## Options:

**Volts:** 12 or 24 VDC

**Twist-In Power Grid Lengths:** 48” or 72”

**Twist-In Power Grid Colors:** Black or White

**Twist-In power Grid Mounting Options:** screws, tape, magnetic strip

**Twist-In Jumper Lengths:** 18”, 24”, 30”

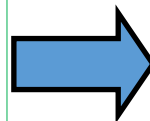
**Twist-In Jumper Colors:** Black or White

**Junction Boxes:** 12v, 25w; 12v; 60w; 24v, 25w; 24v, 40w; 24v, 100w

**Luminaires:** See LEDingEdge luminaire Spec sheets for options available.

**Luminaire Brackets:** See LEDingEdge luminaire bracket Spec sheet for options available.

**Drivers:** See LEDingEdge driver SPEC sheets for options available.



See next page for our Twist-In Power Grid, Jumper, Driver and Junction Box Part Numbers and Prices

Drawings or Picture of Jumpers?

TIPs Jumpers Part Numbers and Prices:

Description	Part Number	Price
18", Twist-In Jumper, Black, Striped End	TIJ-18-B-SE-M	\$3.50
18", Twist-In Jumper, Black, Straight Connector	TIJ-18-B-ST-M	\$6.00
18", Twist-In Jumper, White, Striped End	TIJ-18-W-SE-M	\$3.50
18", Twist-In Jumper, White, Straight Connector	TIJ-18-W-ST-M	\$6.00
24", Twist-In Jumper, Black, Striped End	TIJ-24-B-SE-M	\$3.60
24", Twist-In Jumper, Black, Straight Connector	TIJ-24-B-ST-M	\$6.10
24", Twist-In, Jumper, White, Striped End	TIJ-24-W-SE-M	\$3.60
24", Twist-In, Jumper, White, Straight Connector	TIJ-24-W-ST-M	\$6.10
30", Twist-In Jumper, Black, Striped End	TIJ-30=B-SE-M	\$3.70
30", Twist-In Jumper, Black, Straight Connector	TIJ-30-B-ST-M	\$6.20
30", Twist-In, Jumper, White, Striped End	TIJ-30-W-SE-M	\$3.70
30", Twist-In Jumper, White, Straight Connector	TIJ-30-W-ST-M	\$6.20

Picture of grids?

TIPs Power Grid Part Numbers and Prices:

Description	Part Number	Price
4 Foot Power Grid, Black	TIPG-4-B	\$14.00
4 Foot Power Grid, White	TIPG-4-W	\$14.00
6 Foot Power Grid, Black	TIPG-6-B	\$17.50
6 Foot Power Grid, White	TIPG-6-W	\$17.50

12V Class 2 Driver Part Numbers:

Description	Part Number	Price
12V 6w Driver, 6' cable with 2+/2- Terminal Block	SLT6-700ILA	\$15.85
12V 36w Driver, 6' cable with 2+/2- Terminal lock	SLD36-12V-A	\$42.30
12V 60w Driver, 6' cable with 2+/2-Terminal Block	SLT60-12VL-IA	\$51.50

24V Class 2 Driver Part Numbers:

Description	Part Number	Price
24V 6w Driver, 6' cable with 2+/2- Terminal Block	SLT6-350ILA	\$15.85
24V 40w Driver, 6' cable with 2+/2- Terminal Block	SLD40-24VL-US-A	\$42.30
24V 75w Driver, 6' cable with 2+/2- Terminal Block	SLT75-24VL-2A	\$61.00
24V 96w Driver, 6' cable with 2+/2- Terminal Block	SLA96-24VC-UNI-A	\$82.00

Junction Box Part Numbers and Prices:

Picture of Junction Box?

Description	Part Number	Price
25w Driver, 6" cable with Female Connector	MPI-LPV-25w-12v	\$51.50
60w Driver, 6" cable with Female Connector	MPI-LPV-60w-12v	\$59.00
25w Driver, 6" cable with Female Connector	MPI-LPF-25w-24v	\$70.00
40w Driver, 6" cable with Female Connector	MPI-LPF-40w-24v	\$79.00
100w Driver, 6" cable with Female Connector	MPI-PLN-100w-24v	\$101.00