

## RST TLED/ Pre-wired Reflector Strip Kit

The RST reflector strip kits are used to retrofit existing lamp fixtures for energy savings and improved lighting. This kits' optics, universal configuration, and adjustable clip strip bracketing system is an ideal fit for almost any stairwell hallway, school, parking garage, industrial or commercial location.



Project Name: \_\_\_\_\_ Type: \_\_\_\_\_

Catalog Number: \_\_\_\_\_ Date: \_\_\_\_\_

## SPECIFICATIONS

### Features

- Available in 4' and 8' lengths
- Quick and easy maintenance
- DLC listed tubes are included when ordered with PureLED tubes
- Economical upgrade to replacing surface mount or older fixtures
- Provides contractors and distributors UL listed kits specifically designed for use with Pure LED T8 LED tubes
- Low cost configurations using AC line voltage direct to PureLED tubes
- Patented "Clip Strip" bracket is reversible, allowing the same bracket to be used for different lamp configurations
- Designed and assembled in the U.S.
- Utility rebate friendly

### Construction

- Hard tooled rounded edges for installer safety
- Extruded white gloss aluminum
- Custom-made multi-stage roll formed reflector
- Streamlined packaging for easy job site material management

### Electrical

- 120/277 VAC universal voltage
- Pre-wired shunted and unshunted lamp holders

### Optics

- 14 watt tube configurations available

### Warranty

- 5-year limited warranty

## CERTIFICATIONS



## ORDERING INFORMATION

TYPE	DIMENSIONS	LAMP CONFIGURATIONS <sup>A</sup>	LAMP SIZE	REFLECTOR	BRACKET	VOLTAGE	BALLAST	LAMP OPTIONS
RST	4 1 x 4	1 1 Lamp	T8 TLED	W White (91%)	CS Clip Strip Adjustable	U Universal (120/277)	N Normal (0.85-1.00)	Blank Without tubes
	8 1 x 8	2 2 Lamp					S Single Ended AC (No ballast)	PL1440AB PureLED 14W 4000K
		4 4 Lamp					D Dual Ended AC (No ballast)	PL1740AB PureLED 17W 4000K
RST								

Example Ordering Number: **RST44T8WCSUNPL1440AB**

<sup>A</sup>4ft RST is available in 1 lamp and 2 lamp configurations

<sup>A</sup>8ft RST is available in 2 lamp and 4 lamp configurations

## RST TLED/ Pre-wired Reflector Strip Kit

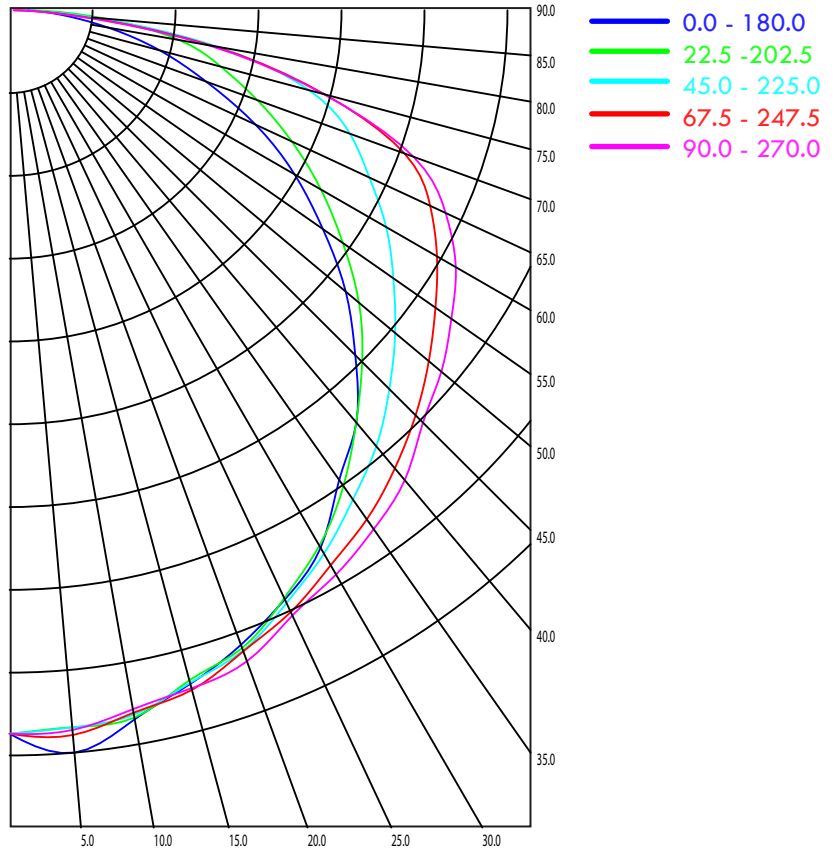
### PHOTOMETRIC DATA

Below is the photometric data information for a 4' 2 lamp TLED fixture with 17w tube.

#### Zonal lumen summary

ZONE	LUMENS	% OF FIXTURE
0-30	966	22.6
0-40	1600	37.4
0-60	2997	70.0
0-90	4279	100.0
90-120	0	0.0
90-150	0	0.0
90-180	0	0.0
0-180	4279	100.0

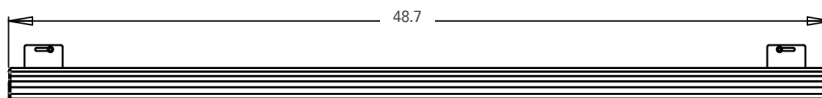
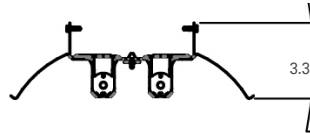
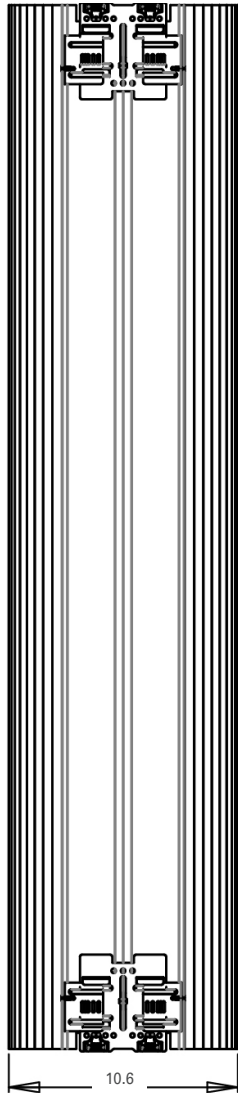
#### Polar plot



## RST TLED/ Pre-wired Reflector Strip Kit

### FIXTURE DIMENSIONS

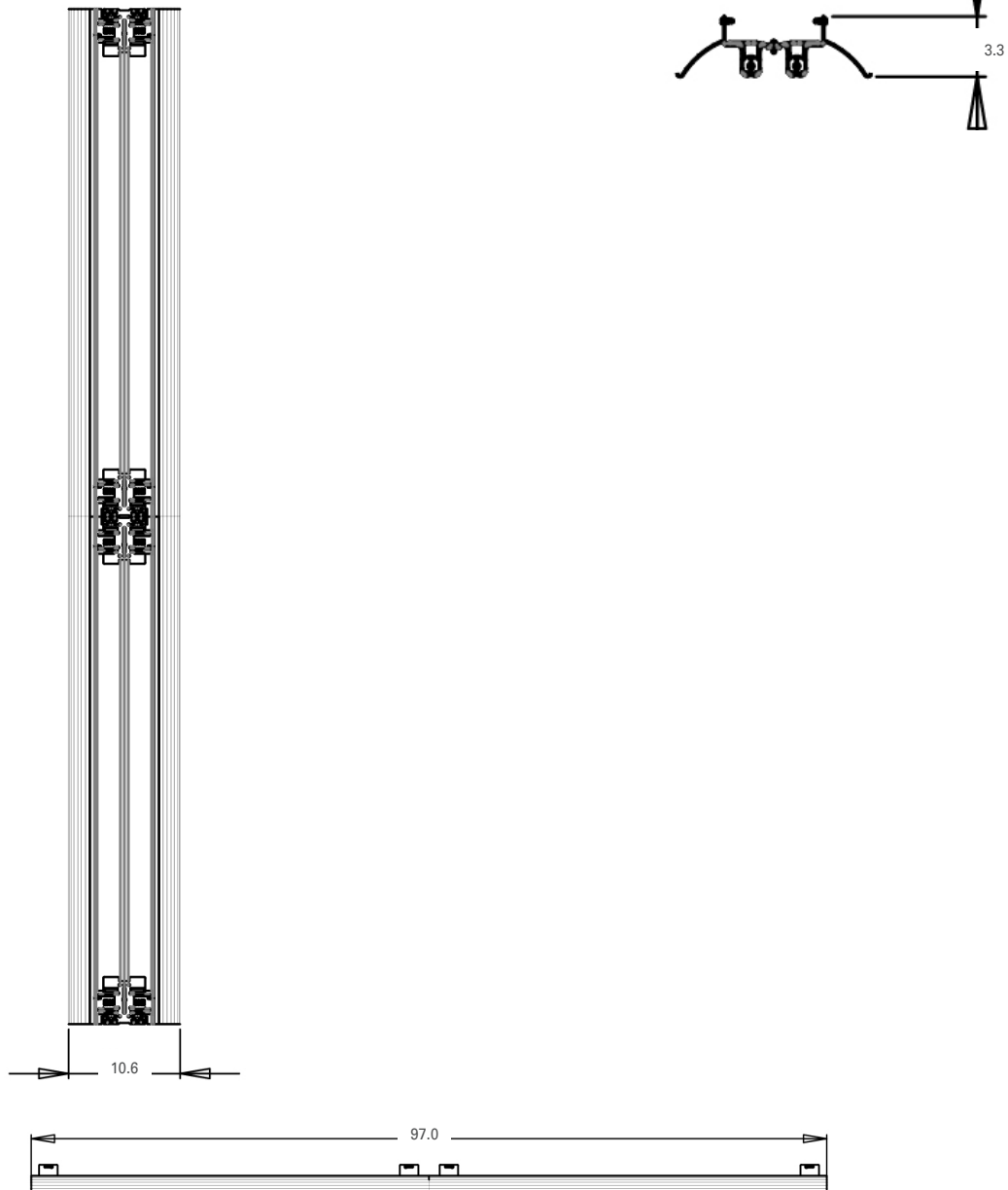
#### 1x4 2 Lamp



## RST TLED/ Pre-wired Reflector Strip Kit

### FIXTURE DIMENSIONS

1x8 4 Lamp



## PSH / Pre-wired Strip Harness

The Envirobrite PTH is a pre-wired strip harness that is meant to be used to retrofit an existing strip and LED tubes.



Product Image  
Coming Soon

Project Name: \_\_\_\_\_ Type: \_\_\_\_\_

Catalog Number: \_\_\_\_\_ Date: \_\_\_\_\_

### STRIP RETROFIT ACCESSORIES

#### 4' - 1 lamp

Part #	Description
PSH41T8UN	1-Lamp Wiring Harness for LED tubes with ballast; Includes (1) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH41T8US	1-Lamp Wiring Harness for LED tubes with single ended AC; Includes (1) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH41T8UD	1-Lamp Wiring Harness for LED tubes with dual ended AC; Includes (1) Pre-wired tall, non-shunted sockets with power quick disconnects

#### 4' - 2 lamp

Part #	Description
PSH42T8UN	2-Lamp Wiring Harness for LED tubes with ballast; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH42T8US	2-Lamp Wiring Harness for LED tubes with single ended AC; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH42T8UD	2-Lamp Wiring Harness for LED tubes with dual ended AC; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects

#### 8' - 2 lamp

Part #	Description
PSH82T8UN	2-Lamp Wiring Harness for LED tubes with ballast; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH82T8US	2-Lamp Wiring Harness for LED tubes with single ended AC; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects
PSH82T8UD	2-Lamp Wiring Harness for LED tubes with dual ended AC; Includes (2) Pre-wired tall, non-shunted sockets with power quick disconnects

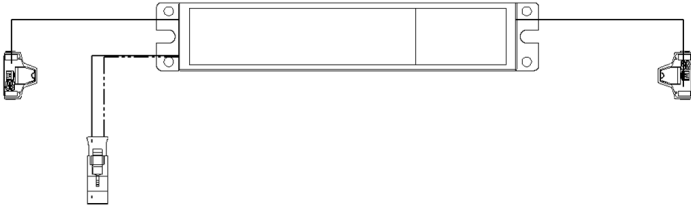
#### 8' - 4 lamp

Part #	Description
PSH84T8UN	4-Lamp Wiring Harness for LED tubes with ballast; Includes (4) Pre-wired, non-shunted sockets with power quick disconnects
PSH84T8US	4-Lamp Wiring Harness for LED tubes with single ended AC; Includes (4) Pre-wired, non-shunted sockets with power quick disconnects
PSH84T8UD	4-Lamp Wiring Harness for LED tubes with dual ended AC; Includes (4) Pre-wired, non-shunted sockets with power quick disconnects

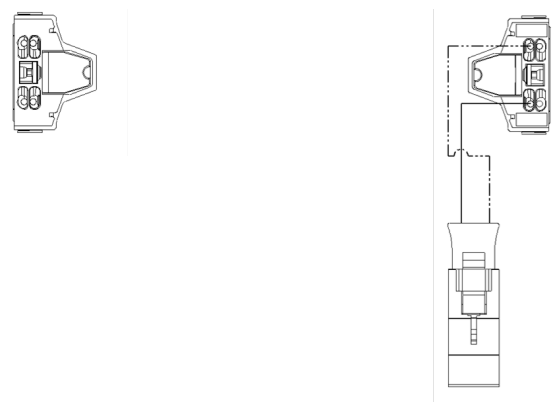
## PSH/ Pre-wired Strip Harness

### ADDITIONAL INFORMATION

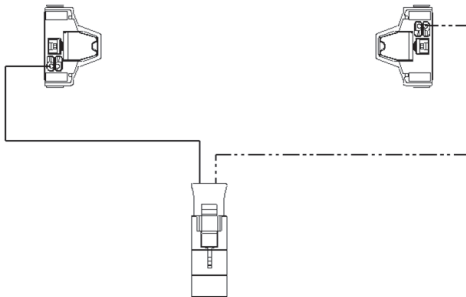
**4' - 1 lamp with ballast**



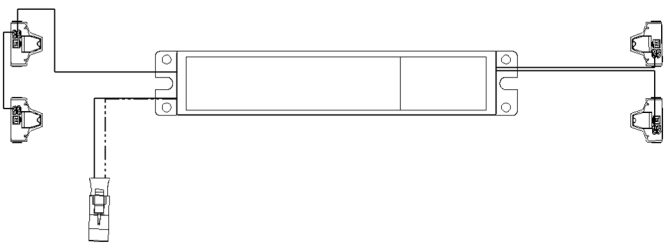
**4' - 1 lamp with single ended AC**



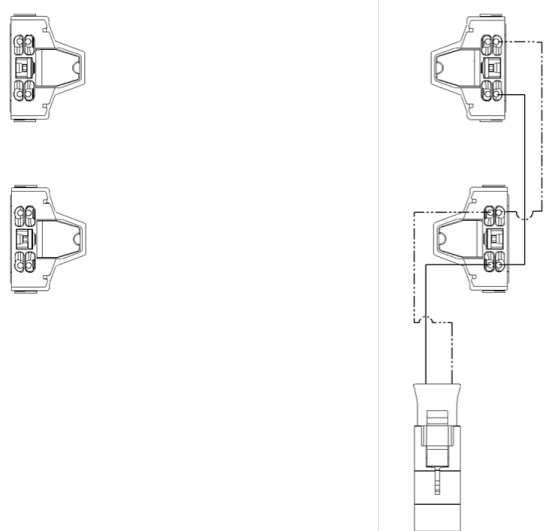
**4' - 1 lamp with dual ended AC**



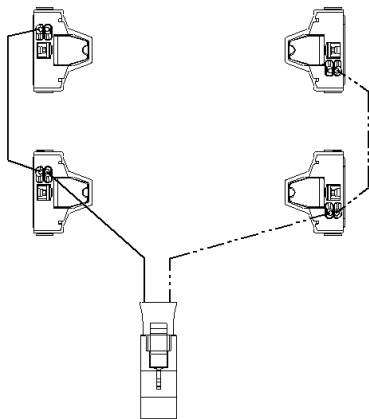
**4' - 2 lamp with ballast**



**4' - 2 lamp with single ended AC**



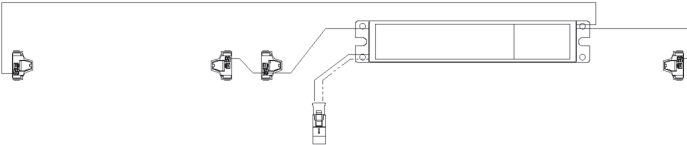
**4' - 2 lamp with dual ended AC**



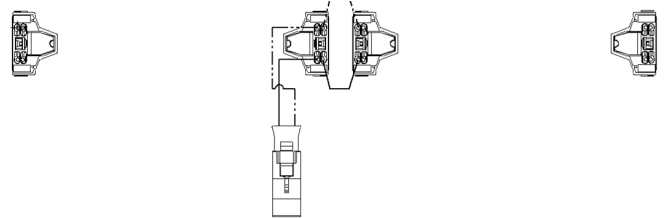
## PSH/ Pre-wired Strip Harness

### ADDITIONAL INFORMATION

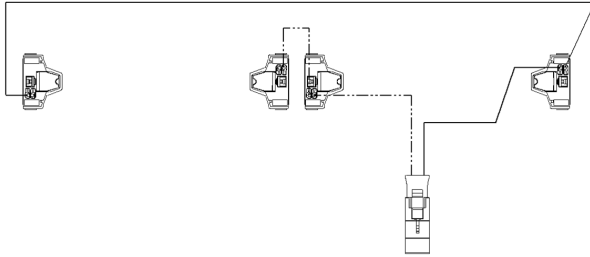
**8' - 2 lamp with ballast**



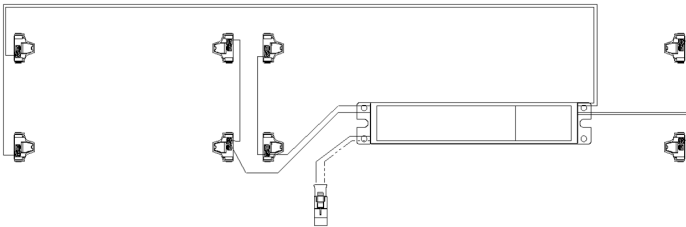
**8' - 2 lamp with single ended AC**



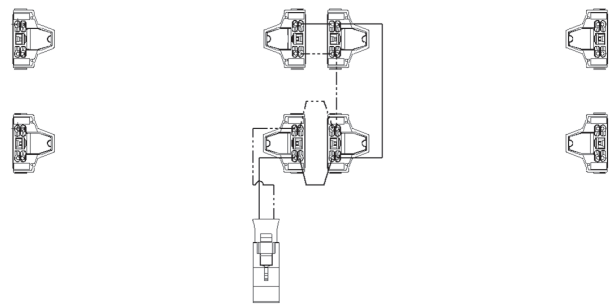
**8' - 2 lamp with dual ended AC**



**8' - 4 lamp with ballast**



**8' - 4 lamp with single ended AC**



**8' - 4 lamp with dual ended AC**

