

## Bypass /Line Voltage LED T5 Tube (Type B) (Double ended)


**Shatterproof**

### FEATURES

- Built-in safety switch prevents electrical shock during installation
- Operates directly on 120-277V & 347V line voltage
- Direct replacement for F54T5/HO Fluorescent Lamp Rated for use in fully enclosed fixtures.
- Suitable for use in dry and damp locations.
- NSF Listed: NSF/ANSI Standard 2 - Food Equipment
- Operating Temperature: -20°C/-4°F to 45°C/113°F
- 50,000+ Hour Lifetime(L70)
- 7 year warranty
- Shatterproof

### APPLICATIONS

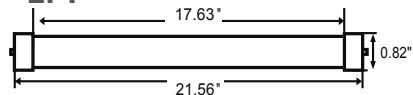
- Office Lighting
- Commercial Applications
- Residential
- Food Service Equipment

### SPECIFICATION

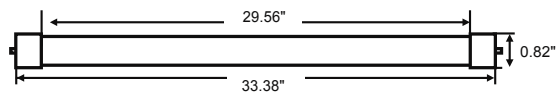
ORDER #	MODEL #	LENGTH	WATTS	BASE	VOLTAGE(V)	HOUR RATING	BEAM ANGLE	INITIAL LUMENS	CCT(K)	CRI
R42106	WLL-LEDT5BP9D/840	2'	9W	G5	120-277V	50,000	330°	1200	4000K	83+
R42107	WLL-LEDT5BP12D/840	3'	12W	G5	120-277V	50,000	330°	1600	4000K	83+
R42108	WLL-LEDT5BP13D/840	4'	13W	G5	120-277V	50,000	330°	1800	4000K	83+
R42101	WLL-LEDT5BP25DV/840	4'	25W	G5	120-347V	50,000	330°	3300	4000K	83+
R42102	WLL-LEDT5BP25DV/850	4'	25W	G5	120-347V	50,000	330°	3400	5000K	83+

### DIMENSIONS

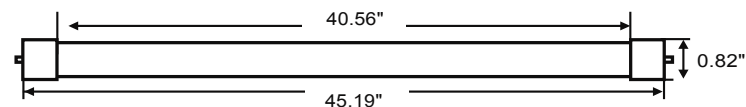
#### 2FT



#### 3FT



#### 4FT



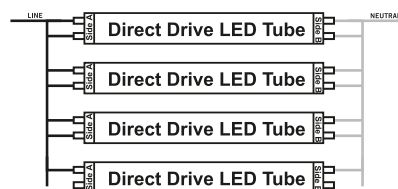
### DOUBLE-ENDED WIRING DIAGRAM

1. Cut all existing connections to ballast as shown below and remove ballast.

2. Re-wire fixture as shown below. For Double-ended wiring, use nonshunted lampholders.

**Note:** There should not be any exposed wires at the end of installation

Nonshunted Lampholders





## RENO GLASS VS PLASTIC

### Plastic Tube

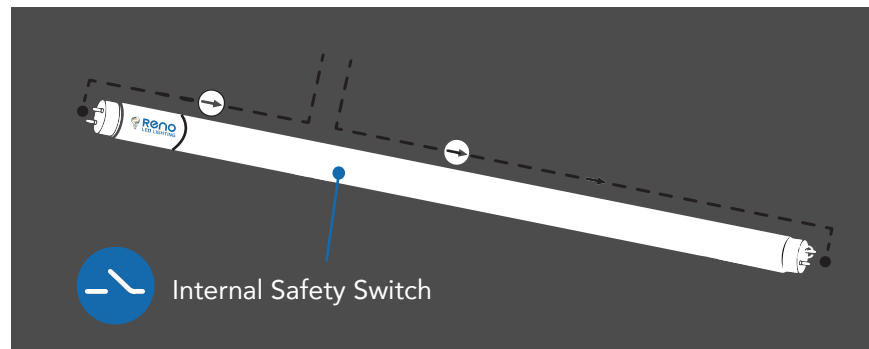


### RENO Glass



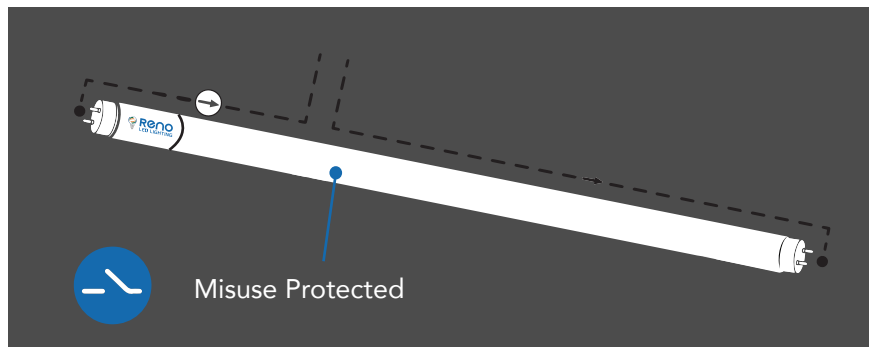
## BUILD IN PROTECTION FEATURES

### INTERNAL SAFETY SWITCH



Internal Safety Switch for installation protection.  
(No current will flow until pins on both ends are engaged)

### MISUSE PROTECTED FUNCTION



Misuse - Protected function, if forgot to by-pass the ballast,  
the lamp won't work, no risk of fire or cap melting.

