

## T8 U-Bend LED Tube (TypeA+B)

Plug & Play direct

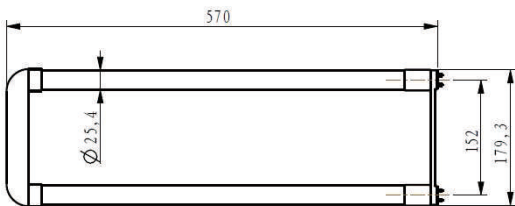
For: Replacement of T8 U-Bend fluorescent lamp.

# 3 in 1



### FEATURES AND BENEFITS

- 3 in 1 : PVTECH Type A+B T8 U-Bend combines double ended power input and single ended power input, it is ballast compatible.
- Current leakage protection, passed UL1993 new standard (Review ID# 1993-2018-006)
- Safety: Constant power driver output when work with ballast bypass, double ended ballast bypass.
- Easy for stocking, can save 50% stock space
- Reduces energy consumption up to 60%.
- Shatterproof design: meets NSF requirements  
Automatic production, high product consistency



Unit:mm

### PRODUCT SPECIFICATIONS

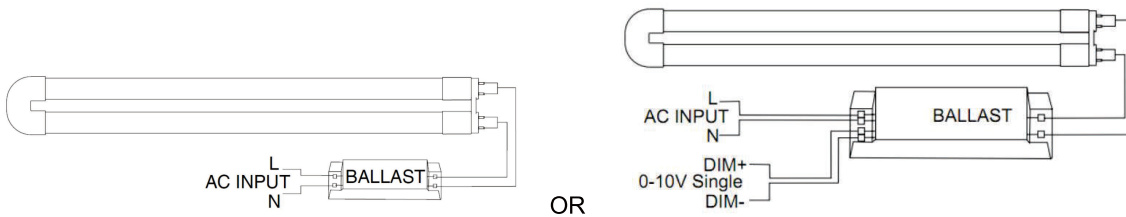
Body	Glass Coating
End cap	G13
Lens	Frosted
Input Voltage	120-277Vac,50/60hz
Power Factor	>0.9
Available colors	3000K/3500K/4000K/4100K/ 4500K/5000K/5700K/6500K
CRI	Ra83
Dimming	Dimmable (PVTECH 0-10V dimming system support)
Lifetime	50,000 Hours
Environmental Requirements	Operation Temp: -4°F to 104°F Storage Temp: -4°F to 140°F Relative Humidity: 45% to 85% Non-corrosive environments
Size	L 570mm × W179.3mm × H 28mm

## SPECIFICATION

Item No.	Power (Type B)	Power (Type A)	CCT	Lumen	CRI	Voltage (Type B)	Frequency (Type B)	PF	Field Angle (Bare lamp)	Beam angle (Bare lamp)	Target lamp
PV-6UB-15WAB3M-40K	15W	16.5W	4000K	1950lm	Ra83	AC120-277V	50/60Hz	≥0.9	320°	160°	32W/23T8/U6/RS
PV-6UB-15WAB3M-50K	15W	16.5W	5000K	1950lm	Ra83	AC120-277V	50/60Hz	≥0.9	320°	160°	32W/23T8/U6/RS

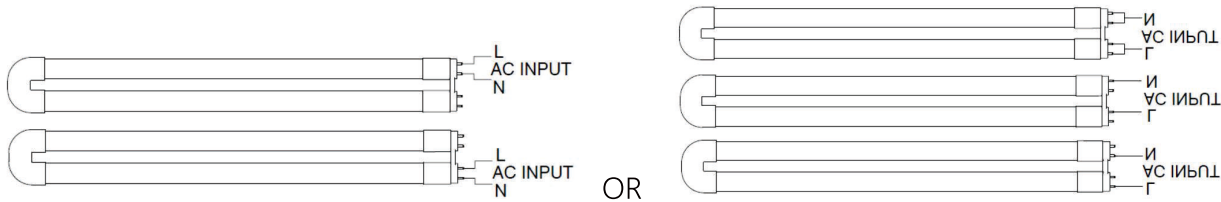
## WIRING DIAGRAM:

TYPE A(Ballast compatible) - Assembly introduction:



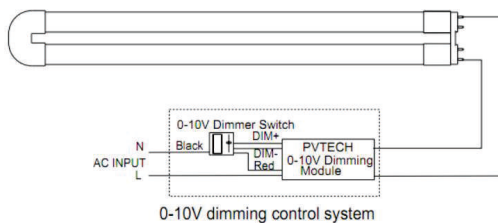
TYPE B(AC directly, double end OR single end ballast bypass) - Assembly introduction:

### Case 1 Without dimming



Voltage Input: AC120-277V 50/60Hz

### Case 2 With dimming



Voltage Input: AC120-277V 50/60Hz