

T8 U-Bend LED Tube (TypeA+B)

Plug & Play direct

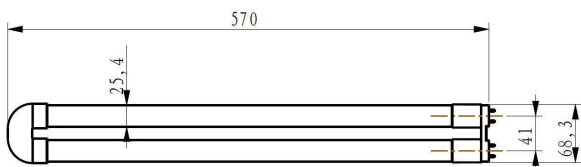
For: Replacement of T8 U-Bend fluorescent lamp.

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

PRODUCTSPECIFICATIONS

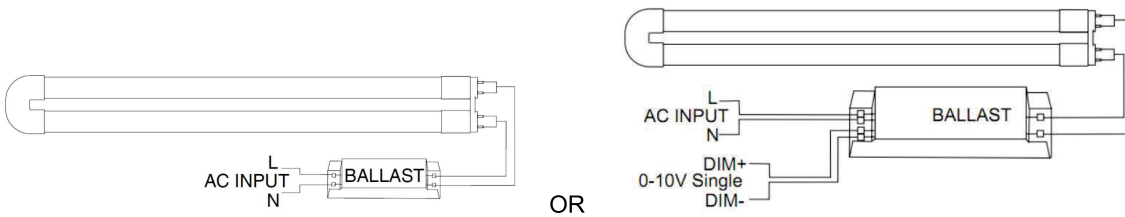
Body	Glass Coating
End cap	G13
Lens	Frosted
Input Voltage	120-277Vac,50/60hz
Power Factor	>0.9
Available colors	3000K/3500K/4000K/4100K/ 4500K/5000K/5700K/6500K
CRI	Ra83
Dimming	Dimmable (PVTECH 0-10V dimming system support)
Lifetime	50,000 Hours
Environmental Requirements	Operation Temp: -4°F to 104°F Storage Temp: -4°F to 140°F Relative Humidity: 45% to 85% Non-corrosive environments
Size	L 570mm × W68.3mm × 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-1UB-15WAB3M-40K	15W	16.5W	4000K	1950lm	Ra83	AC120-277V	50/60Hz	≥0.9	320°	160°	31W/23T8/U1/RS
PV-1UB-15WAB3M-50K	15W	16.5W	5000K	1950lm	Ra83	AC120-277V	50/60Hz	≥0.9	320°	160°	31W/23T8/U1/RS

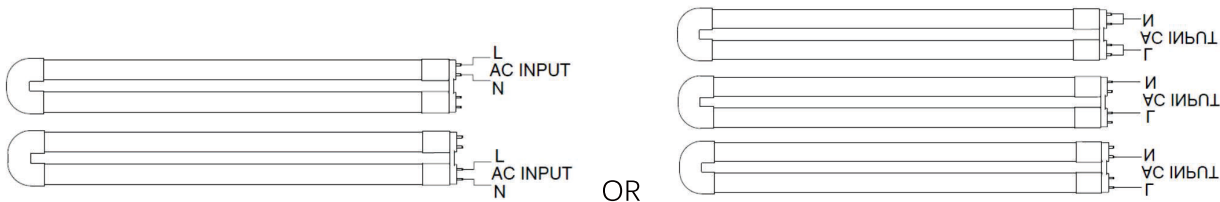
WIRING DIAGRAM:

TYPE A(Ballast compatible) - Assembly introduction:



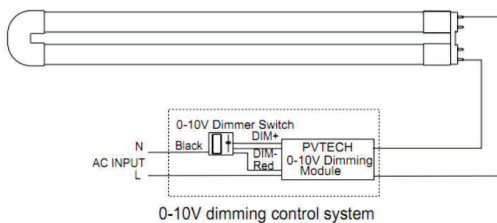
TYPE B(AC directly, double end OR single end ballast bypass) - Assembly introduction:

Case 1 Without dimming



Voltage Input: AC120-277V 50/60Hz

Case 2 With dimming



Voltage Input: AC120-277V 50/60Hz