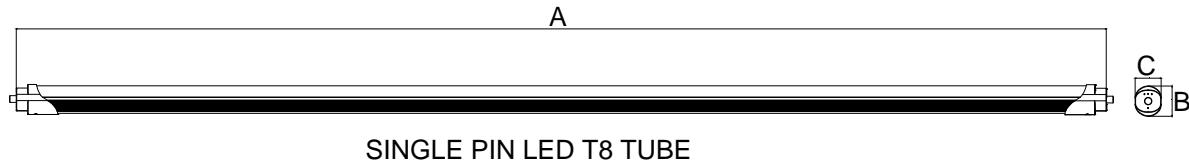


SINGLE PIN LED T8 TUBE LIGHT



SINGLE PIN LED T8 TUBE

Maximum overall	A	B	C
8FT	2371mm	33mm	28mm



FEATURES

Input voltage: AC90-277V

Operating frequency: 50/60Hz

Power factor: ≥ 0.90

Ambient temperature range: $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$

Color Temp: 3000K~5000K

THD: $<20\%$

IP Rating: IP20

CRI: $>80\text{Ra}$

Beam angle: 120°

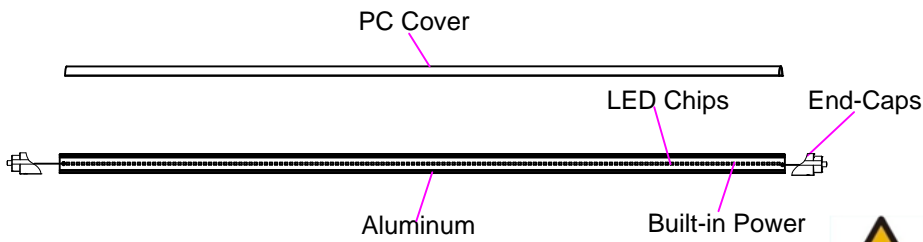
Base: FA8/G13

Cover: Clear,Frosted,Stripe

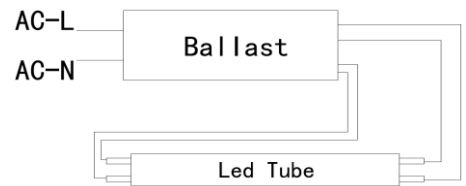
- Luminous Flux: $>120\text{lm/w}$
- Housing material:6063-T5
- Suitable to use in UL approved enclosed fixtures
- Available for Single Ended Power or Double Ended Power
- 5 years' warranty

PARAMETER

Length (ft)	Product code	Certification	CRI	Wattage	Lumens 3000-6500K	Packing/carton	Weight/carton
8ft	ZS-T8B2445X-FA-CC(TypeB)	EITL/cEITLus	>80	45W	5400 lm	2440×185×185mm 25pieces 1X40HQ Loading=21,000pcs	17.5kg



Single Installation Drawing



Electric Shock Attention

Ensure the power supply has been cut off before connecting the wire, and all wiring and installation of this product are required to be operated by professionals.

LED Fluorescent Lamp Installation Guideline

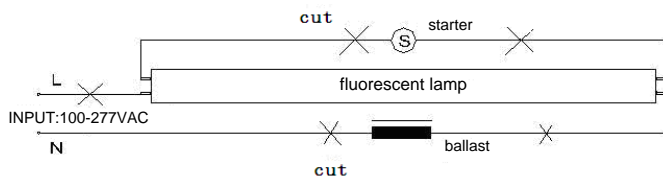
Steps 1: Turn off the power at the source first

Steps 2: Untwist the conventional fluorescent lamp and then remove.

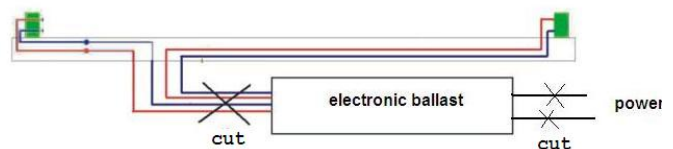
Steps 3: Cut the AC Positive Line and AC Neutral Line.

3.1 Bracket with inductive ballast

Open the diffuser of the bracket(if any). Removing the starter and ballast by cutting the wires according to picture A. And Remove the ballast and starter from lamp fixture



Picture A

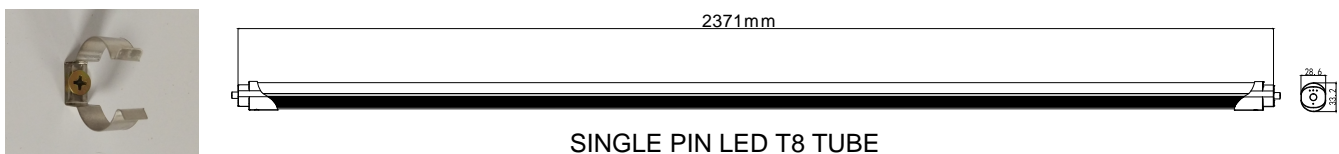


Picture B

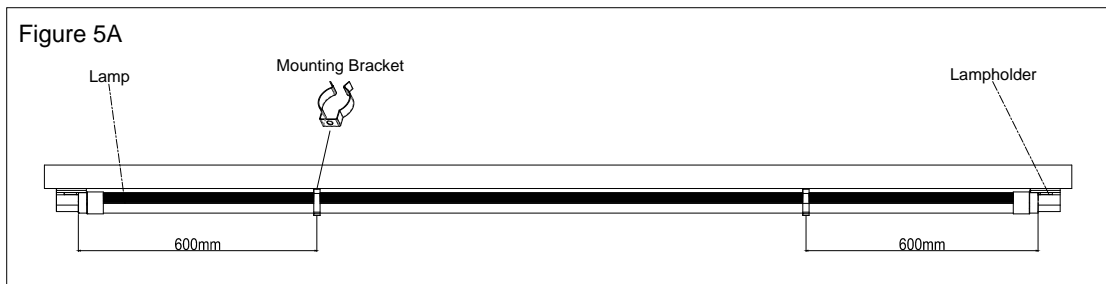
3.2 Bracket with electronic ballast

Open the diffuser of the bracket(if any). Removing the electronic ballast by cutting the wires according to picture B. And Remove the electronic ballast from lamp fixture

Figure 4A



Drill four holes on luminaire for installation of mounting brackets (see Figure 4A). Install the mounting brackets to luminaire by means of a set of nuts. The two mounting brackets shall be located in a distance of 0.6 meter between brackets, and between lampholder and mounting brackets as shown in Figure 5A.



WARNING

1. DISCONNECT POWER BEFORE INSTALLATION, MUST OPERATED BY ELECTRICIAN
2. PLEASE USE IT UNDER CORRECT INPUT POWER RANGE
3. THIS TUBE IS NON-DIMMABLE
4. NOT FOR OUTDOOR OR SOME WHERE BE EXPOSED TO RAIN(WATERPROOF TYPE AVAILABLE)
5. IF THE LIGHTS DON'T WORK PROPERLY, PLEASE CHECK THE CONNECTIONS AFTER TURNING OFF THE POWER