

# ALUMINUM SINGLE END TUBE

Works without ballast



CPS-T8-ASE-4-15W-UL-F-40

CPS-T8ASE-4-15W-UL-F-50

## Description

- ◆ It is 4 foot aluminum housing LED T8 bypass tube 15w, no glass, no breakable
- ◆ It can wire directly with 100-277V AC line voltage
- ◆ It requires no ballast on the fixture
- ◆ UL listed (E363937), DLC listed
- ◆ 5 years Warranty



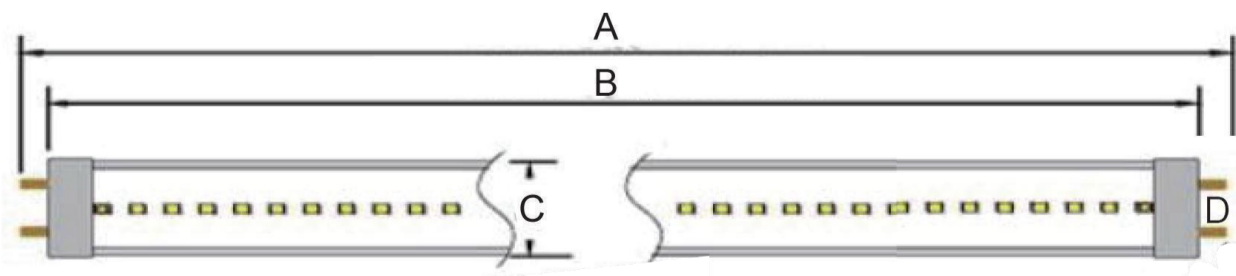
## Feature

Tube length	4 foot	Dimming	No
Tube Power	15w	LED type	SMD2835
Tube housing	Aluminum back + plastic lens	Lifespan	50000 hours
End caps	G13 bi-pins	Application	Indoor
Led driver	Internal	Environment	-20°C to 45°C
PC lens	Frosted / clear	Installation type	Direct wire (bypass ballast)
Beam angle	120°	Connection type	Single side

## Specification

Ordering Code	Length	Power	Efficacy	Luminous Flux	Input Voltage	Color Temperature
CPS-T8-ASE-4-15W-UL-F	1200mm / 4ft	15W	130 lm/w	1900LM	AC100-277V	5000K / 4000K

## Dimension



- A : 1213mm
- B : 1198mm
- C : 26mm
- D : 12.7mm

## Installation

### Retrofit procedure (Call Electrician for Service):

- 1) Turn off the power to the light fixture before installation
- 2) Open the diffuser from the light fixture
- 3) Remove the fluorescent tubes and ballast
- 4) Connect line **L** and **N** to unshunted socket like below diagram



- 5) Plug LED tube into lamp holders and close the diffuser
- 6) Turn on the power and check the light distribution angle

This Luminaire has been modified to operate LED lamps. Do not attempt to install or operate fluorescent lamps in this luminaire. This label must be applied to any fixture retrofitted without a ballast.