

PT-T8-017-221200-F-AD

Double safety switch & double end powered T8 tube

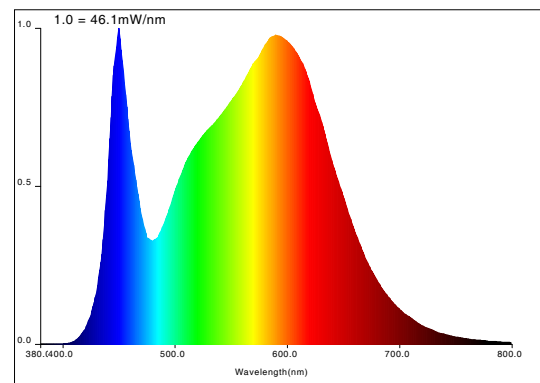
■ **Product information**

The LTECH LED tube range offers safe, reliable and affordable energy saving alternatives to standard Fluorescent tube lamps. Available in 4’/120cm lengths, can be quickly fitted as a replacement into luminaires operating on electro-magnetic control gear or on electronic gear with a simple re-wire and with UL approved LED linear light tube with safety in mind. This linear light tube featuring in double safety switch & double end powered that prevent electrical shock during installation of LED lighting into existing fluorescent fixtures.

■ **Features**

- Long-life and high efficiency
- Up to 50,000 hrs rated lifetime, reduced maintenance cost
- High Efficiency, up to 110 lm/w, increased energy saving
- High Quality lighting effect, Energy saving up to 60%
- High uniformity of light, create elegant lighting atmosphere for retail & commercial applications
- Especially suitable for supermarket, high color rendering of fresh food to engage customers
- High Power Factor: 0.92
- Wide 130° light distribution
- Compatible with existing installations
- 5-year limited system warranty standard

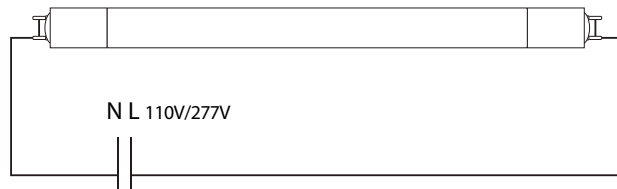
Spectral Power intensity (mW/nm)



Specification Features

Socket Type	Bi-Pin
Voltage	110V/AC, 277V/AC
Consumption Power	22W ± 10%
Color Temperature	3000K / 3500K / 4000K / 5000K
CRI	>80
Total Lumen Output	2420lm
Lumen Output	110lm/w
Beam Angle	120° ± 5°
LED Chip	2835 SMD
Lens Type Clear	Diffused
Power Factor	0.92
Weight	0.24kg
Length	27.5"L1212mm
Tube Type	Type B
Operating Temperature	-20 °C to +40 °C (-4 °F to +122 °F)
Body Material	Aluminum + PC
Ratings	Approved for Indoor Applications
Warranty	5 Years (12hr/day usage)

Wiring Diagram



Always ensure that the working voltage conforms to that marked on label attached to the tube. This product is directly connected to the power supply, no ballast or starter is needed.

IMPORTANT:
Before replacing the existing fluorescent tube, the ballast and starter must be took away and the circuit reconnected.

