

LED Tube (2 feet)

BTC- LI01- 0590W- 1(Daylight)/ BTC- LI01- 0590Y- 1(Warm White)

Features



- Supply Voltage : 100VAC~240VAC
- No starter applied. Replace the traditional fluorescent tube directly.
- Quick lighting up, no flicker.
- Aluminum alloy main body helps better heat dissipation.
- Specific optical design enhances high light efficiency and light shape. No glare.
- No UV and radiation.
- Low power consumption, save more energy and Save more money.
- No pollution, and recyclable. Conforms to ROHS compliant.
- Compatible with T8/T10 lighting fixture.
- Operating temperature : -30°C~45°C
- Storage temperature : -40°C~80°C
- Long life (**Max 40,000 hours at ambient temperature 25°C**)
- Able to be used in office illumination, home

Specifications

| | |
|---------------------------|---|
| LED Type | 1W Hi-Power LED * 8 pcs |
| Color Temperature | (White) 5600~6300K (Warm White) 3800~4500K |
| Base Type | T8&T10 |
| Dimension | φ 35mm x590mm |
| Input Voltage | 100~240 Vac |
| Power Consumption | 11 W max |
| Constant Current | 350mA+/-10% |
| Operating Temperature | -30°C ~ +45°C |
| Storage Temperature | -40°C ~ +80°C |
| Weight/Unit | 325g |
| Beam Angle | 90° |
| Luminous Flux (typical) | 544~640 lm |
| Color Rendering Index | 70% |
| Illuminance | 175.4 Lux (4 tubes at 3.5M height) |
| Illuminance | 138.4 Lux (4 tubes at 4.0M height) |
| Lifetime | Max 40,000 hr |
| Optics | Double optics of optical lens and lampshade |
| Housing | Aluminum alloy |

