



UltimaT8™  
LED

# LED UltimaT8™ Tubes with Emergency Back-up

Single End Power Wiring



TCP's LED UltimaT8 Tubes with Emergency Back-up provide an excellent LED compatible replacement for linear fixtures that operate independently of ballasts. Designed with an integrated emergency driver and a convenient test button, these T8 tubes are the perfect solution to level up your lighting.

## Reasons to choose the LED UltimaT8 Tubes with Emergency Back-up from TCP

- Self-contained emergency driver supplies 90 minutes of light
- Test button and indicator light
- Long life: 50,000 hours
- Bypass application: 120-277 line voltage
- Self testing monthly and yearly
- No need for remote emergency battery back-up unit
- Instant on/off
- Over 50% energy savings compared to fluorescent alternatives
- Single end wiring
- Non-flickering
- ETL rated for enclosed fixtures
- No energy losses caused by fluorescent ballast

## Ideal Applications

- Offices
- Restaurants
- Retail Stores
- Lobbies
- Schools
- Hospitals

## Specifications

Base Types.....G13  
 Construction ..... Single-ended wired power  
 Wattage:..... 15W  
 Minimum Starting Temperature Range:.....-22°F(-30°C)  
 Safety ..... cETLus

Environment.....Damp/Dry Locations  
 Enclosed..... Suitable for enclosed luminaires  
 Rated Life..... 50,000+ hours  
 Beam Angle ..... 140°  
 Warranty ..... 5 Years



## Specifications

Aluminum/Plastic – 4 foot



G13 base

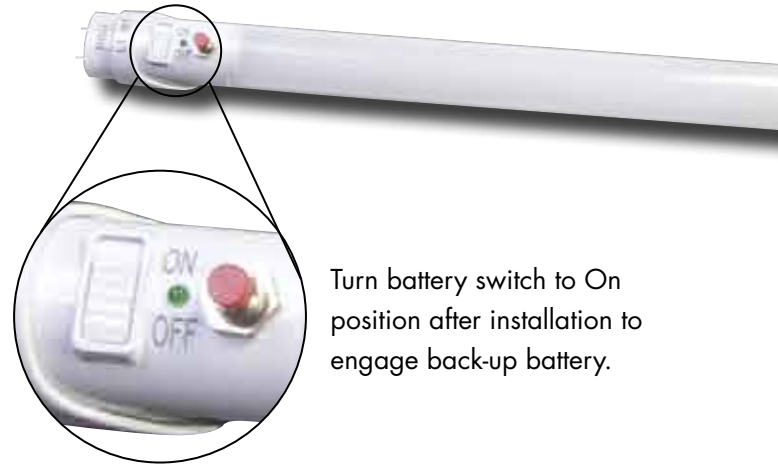
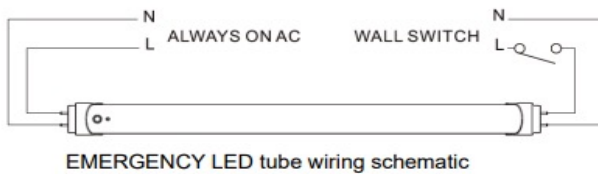
### Listing

cETLus  
DLC

### Warranty

Five years against defects in manufacturing

## Wiring Diagrams



Turn battery switch to On position after installation to engage back-up battery.

## LED T8 Bypass Single Ended

Item#	Description	DLC	LED Wattage	Voltage	Fluorescent Equivalency	Lumens	LPW	Base	CCT	CRI	Master Pack
<b>ALUMINUM / PLASTIC</b>											
<b>LED 15 WATT T8 TUBE – 4 FOOT ALUMINUM/PLASTIC G13 BASE – SINGLE ENDED</b>			<b>DLC LOOK-UP# LPT815B1EMXXX</b>								
LPT815B1EM40K	LED 15W T8 1E BY EM 40K	LPT815B1EM40K	15	120-277V	32W	1900	126.7	G13	4000K	80	20
LPT815B1EM50K	LED 15W T8 1E BY EM 50K	LPT815B1EM50K	15	120-277V	32W	1900	126.7	G13	5000K	80	20

Emergency Mode	
WATTAGE	4.5W
LUMENS	680
BACK-UP TIME	90 minutes

For the most up-to-date specs and warranty information, please visit [www.tcp.com](http://www.tcp.com)

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcp.com](http://tcp.com)

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