



## FEATURES & SPECIFICATIONS

### CONSTRUCTION

- 4FT T8 LED Lamp | 10/12/15/18/24W | 3500/4000/5000/5700/6500K
- > 80 CRI
- High-Efficiency | Single- or Double-ended Line Voltage Wiring
- Housing: Aluminum+PC

### ELECTRICAL

- Input Voltage: 120-277Vac 50/60Hz
- Color Select technology (3500/4000/5000/5700/6500K)
- Frosted PC lens eliminates pixelation
- Approximately 60% more energy-efficient than standard F32 T8 lamps
- 140+ Lumens per Watt

### APPLICATIONS

- Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

### INSTALLATION

- Replacement for conventional fluorescent lamp
- Single- or double-ended line voltage wiring
- Operating temperature: -20°C/-4°F to 45 °C/113 °F
- Storage temperature: -30°C/-22°F to 60 °C/140 °F

### LISTING

- ETL Listed
- DesignLights Consortium® (DLC) Standard.

### WARRANTY

- 5-year limited warranty

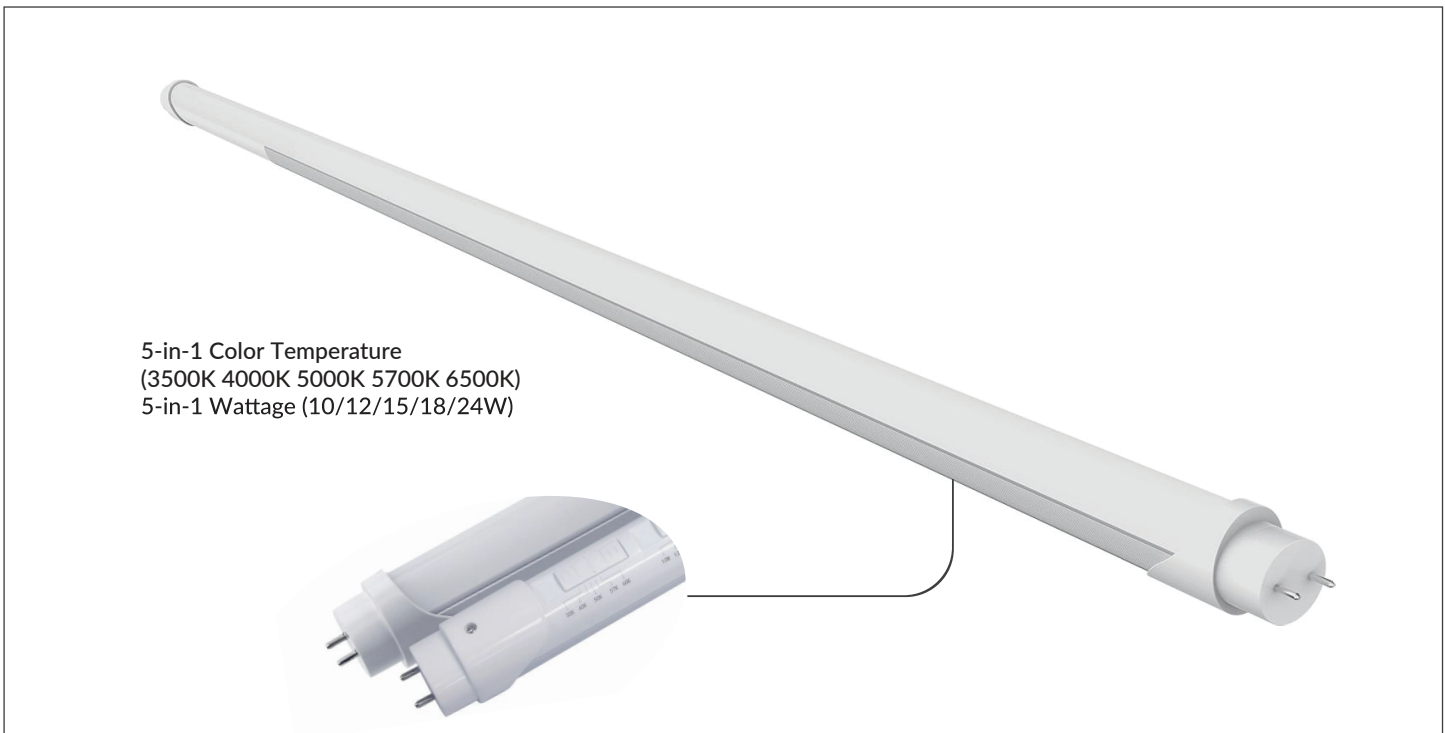
### SPECS AT A GLANCE

Configuration	LD-T8LD-T8AB-4FT-24WS-CCTAB-4FT-24WS-CCT
Wattage (W)*	10/12/15/18/24W Wattage Adjustable
Lumens (lm)	1,400-3,080lm
CCT (K)	3500/4000/5000/5700/6500K (Switchable)
Efficacy (LPW)	Up to 140
CRI	>80
Input Voltage	120-277VAC, 50/60Hz
Operating Temp	-20°C/-4°F to 45°C/113°F
Certifications	ETL DLC 5.1 Standard
Warranty	5-year limited warranty

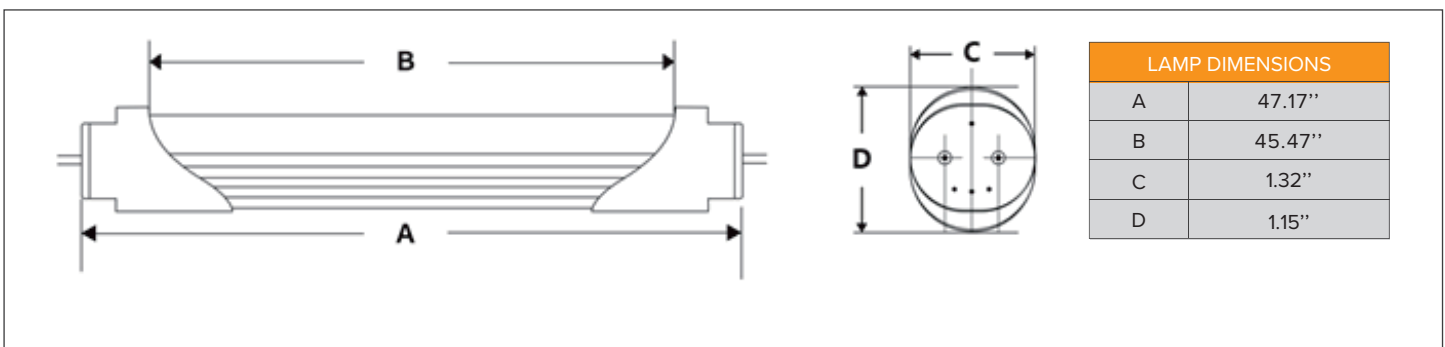
\*Nominal Wattage (Switchable)

## ORDERING INFORMATION

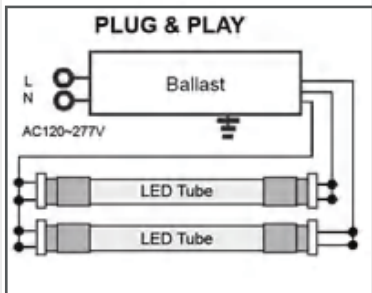
Model	Description
LD-T8AB-4FT-24WS-CCT	LED Tube, Power Switchable 10/12/15/18/24W, Color Switchable 3500/4000/5000/5700/6500K, 120-277VAC, Single- or double-ended



## DIMENSIONS



## INSTALLATION INSTRUCTIONS



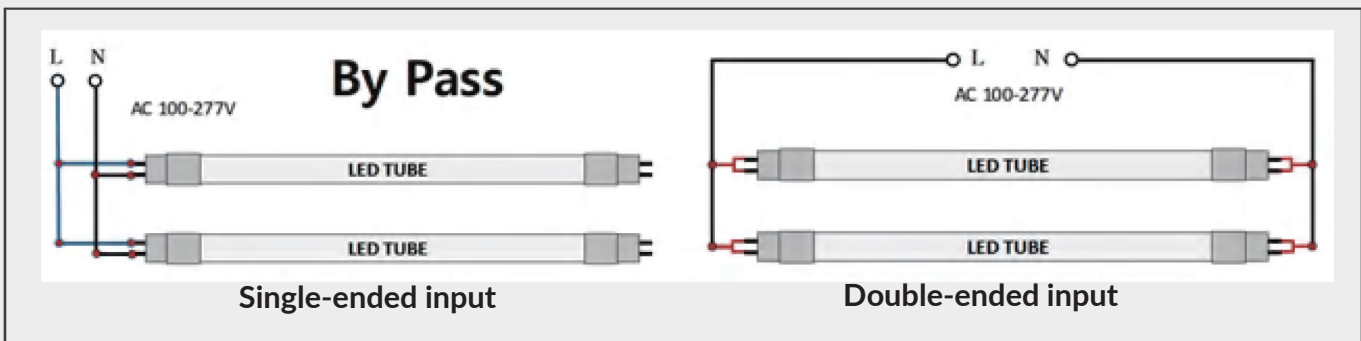
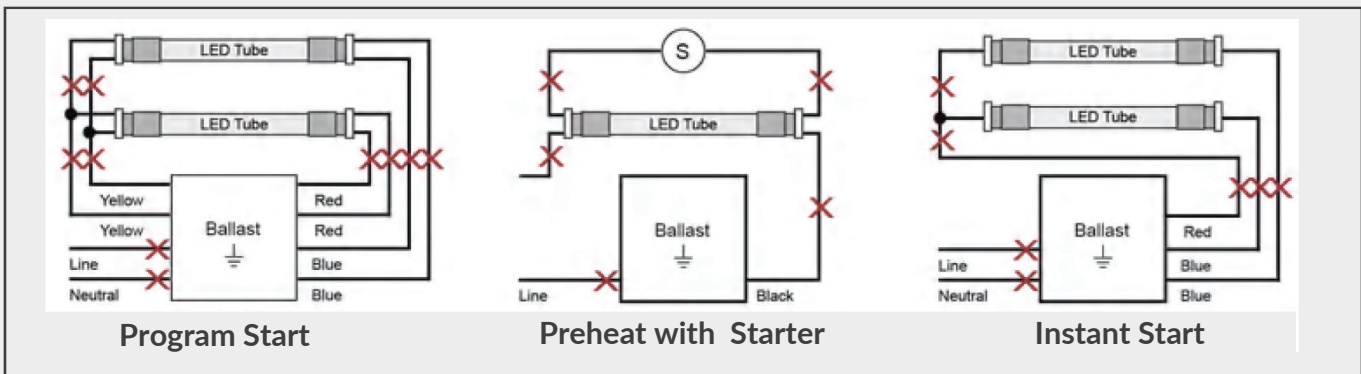
### Direct Replacement (with existing ballast)

Warning: Check Ballast Compatibility List before installation.

- Turn power off.
- Remove lens or diffuser, if applicable.
- Remove existing fluorescent lamp(s) from the luminaire.
- Install the LED replacement lamp(s), one lamp for each fluorescent lamp removed.
- Replace lens or diffuser back in place, if applicable.
- Turn power back on.

### By-pass Replacement (without ballast)

- Disconnect power from fixture.
- Remove fluorescent lamps.
- Remove lens and wiring compartment, if applicable.
- Cut all wires connected to ballast (see Figure A: Typical Ballast Configurations).



## PACKING INFORMATION

Model number	L /inch	W /inch	H /inch	QTY/ctn	G.W./lbs	CTN QTY/pallet
LD-T8AB-4FT-24WS-CCT	48.8	7.4	6.7	30	37.7	---