# eco T8 selectable



### 5-in-1 Color Temperature 5-in-1 Wattage











Type A+B Ballast Compatiable LED T8 Tube

#### FEATURES AND SPECIFICATIONS

#### Construction

- 4FT T8 LED Lamp | 10/12/15/18/22W | 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 F32T8 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	* Nominal Wattage (Switchable)				
Configuration	ECO-T8-FAB-XXW-TCP				
Wattage (W)*	10/12/15/18/22W Wattage Adjustable				
Lumens (Im)	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				



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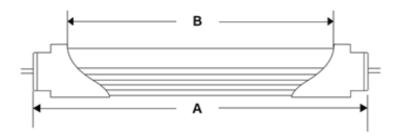
Ordering information

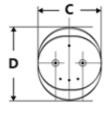
Model Description

ECO 8-FAB-XXW-TCP LED Tube, Power Switchable 10/12/15/18/22W, Color Switchable 3500/4000/5000/5700/6500K, 120-277VAC, Single- or double-ended line voltage wiring



#### **Dimensions**



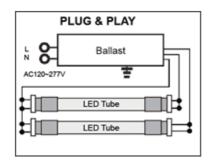


LAMP DIMENSIONS					
А	47.17"				
В	45.47"				
С	1.32"				
D	1.15"				



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#### Installation Instruction



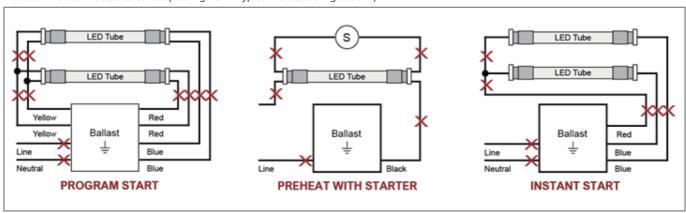
#### Dirct Replacement (With Existing Ballast)

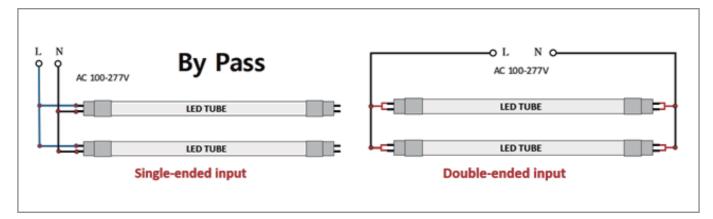
Warning: Check Ballast Compatibility List before installation.

- 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
ECO -T8-FAB-XXW-TCP	48.8	7.4	6.7	30	37.7	