

T8 SERIES

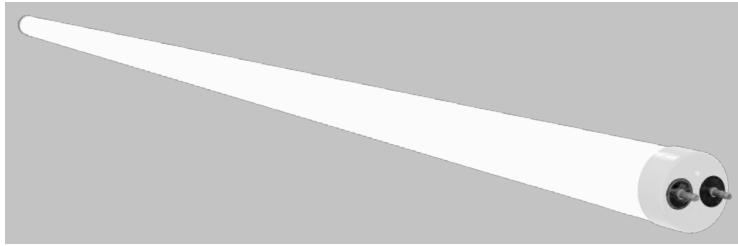
COMMERCIAL INDOOR LIGHTING

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

T8-EZX-4FT-12-18W-MCTP-F

X-GEN WATTAGE & CCT ADJ. LED T8 GLASS LAMPS - TYPE A+B CA/C OR BALLAST) - NO POWER SELECT WITH BALLAST

MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)



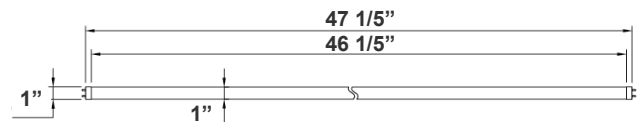
Crystal Glass T8 Tube switches from fluorescent tubes to LED, giving more cost efficiency by providing the same amount of lumen output with less energy consumption. Type B single end and Type A+B are designed for different retrofit projects. 350° beam angle glass The LED tube offers a soft and bright light distribution. Stable quality out of mass automated production.

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



47 1/5"(L) X 1" (D)

Features

- Type B, AC Direct (Ballast Override)
- Connect One End or Both Ends (Dual Function)
- 5-Year Warranty
- Glass Lens

Technical Specifications

Electrical:

- Voltage: 120-277V; 50/60Hz AC
- Power Factor: >0.90
- THD: <20%
- Wattage: 12W/15W/18W
- Efficacy: 130 LPW

Mechanical:

- Base Type: G13
- Glass tube: Better Transparency and Thermal Conductivity than Plastic
- Clear Glass
- Ambient Operating Temperature: -13°F to 113°F
- IP Rating: IP20 (Indoor)
- 5-Year Warranty

Lighting:

- Dimming: 0-10V dimming
- Total Lumens: 2348LM
- Color Temperatures: 3000K/3500K/4000K/5000K/6500K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 120°
- Rated life: 50,000 Hrs

Applications:

- Direct Fit 4 T8 LED tubes do not burn out easily and provide bright and even lighting to schools, office spaces, retail stores and storage rooms.

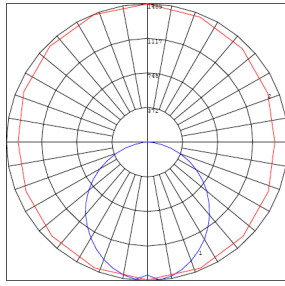
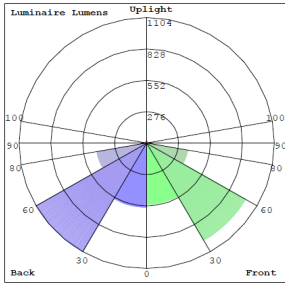


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

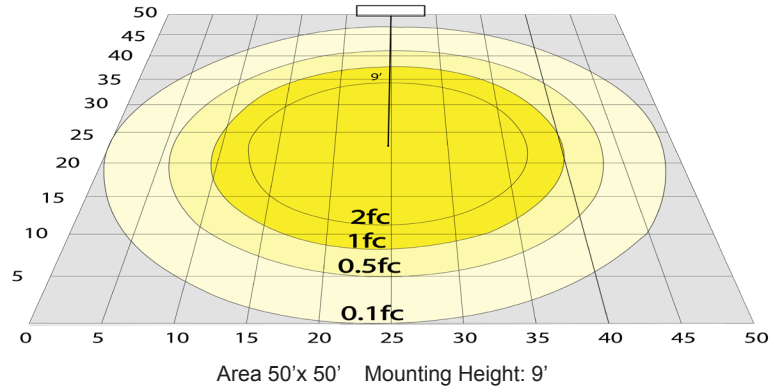


WG-04032025

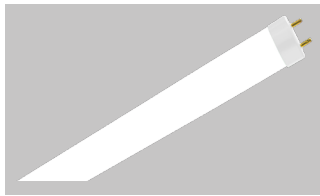
Photometrics: T8-EZX-4FT-12-18W-MCTP-F



BUG Rating: B2-U2-G1



Other Views:



Close-up View



Front View



Socket View

Performance Table: T8-EZX-4FT-12-18W-MCTP-F

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
T8-EZX-4FT-12-18W-MCTP-F	12W 15W 18W	120-277V	1560LM 1950LM 2340LM	3000K 3500K 4000K 5000K 6500K	B2-U2-G1	130

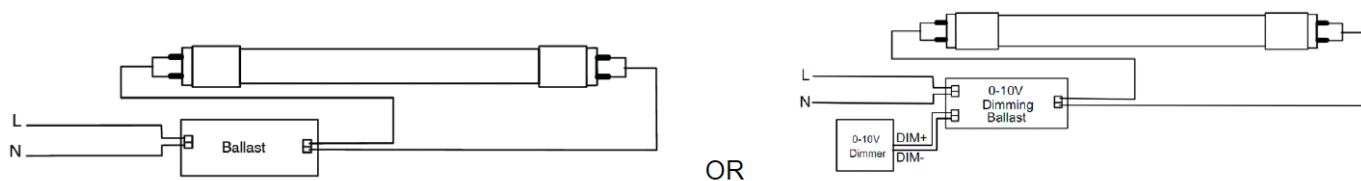
Sample Ordering

Model	Size	Watt	Watt	Color Temp.	Lens Type	
T8	EZX	4FT	12	18W	MCTP	F



WIRING DIAGRAM:

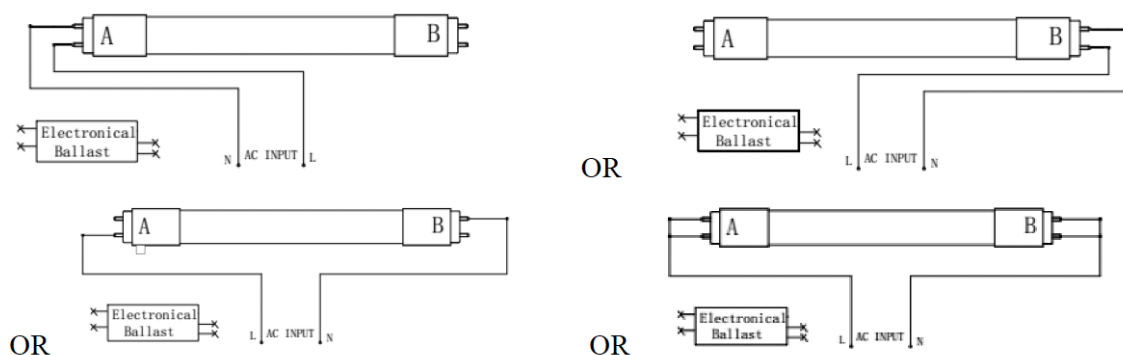
TYPE A(Ballast compatible) - Assembly introduction:



Input Voltage: Base on the ballast

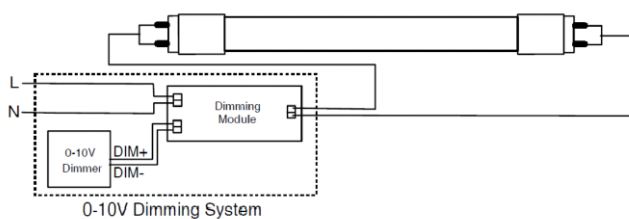
TYPE B(AC directly, double end OR single end ballast bypass) - Assembly introduction:

Case 1: Direct AC wiring diagram without dimming



Voltage Input: AC120-277V 50/60Hz

Case 2: Direct AC wiring diagram with 0-10V dimming system



Voltage Input: AC120-277V 50/60Hz

