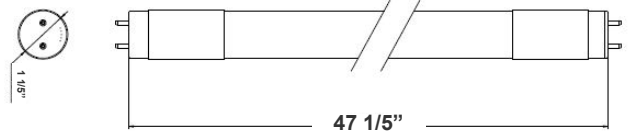
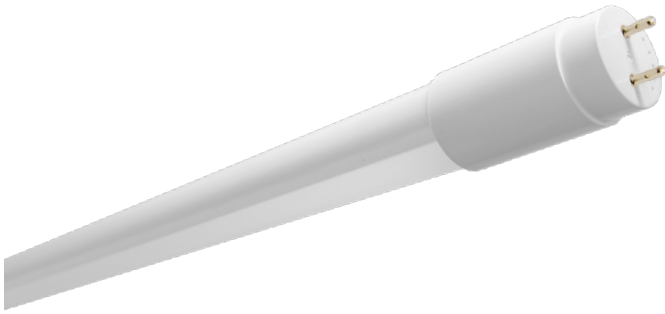


T8 SERIES COMMERCIAL INDOOR LIGHTING

T8-4FT-TYPB-2E-18W-40K-F
T8-4FT-TYPB-2E-18W-50K-F

Customer Name: _____
Project Name: _____
Note: _____ | Type: _____



Glass tube provides better transparency and thermal conductivity than plastic ideal for offices, showrooms, refrigerators, cove lighting

47 1/5"(L)

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: 18W
- Efficacy: 122 LPW

Mechanical:

- Base Type: G13
- Glass tube: better transparency and thermal conductivity than plastic
- Frosted (Shatter-Proof Film)
- Ambient Operating Temperature: -13°F to 113°F
- Rated life: 50,000 hrs
- IP Rating: IP20 (Indoor)

Lighting:

- Dimming: Non Dimmable
- Total Lumens: 2200LM
- Color Temperatures: 4000K/5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 100°

Applications:

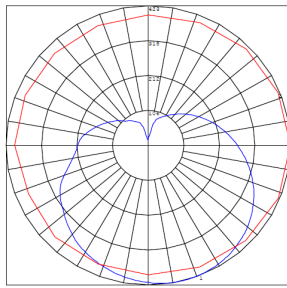
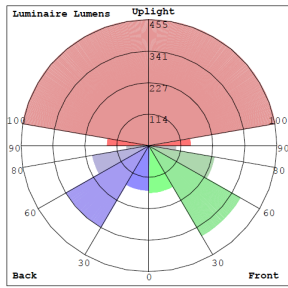
- Glass tube provides better transparency and thermal conductivity than plastic ideal for offices, showrooms, refrigerators, cove lighting

Other Models:

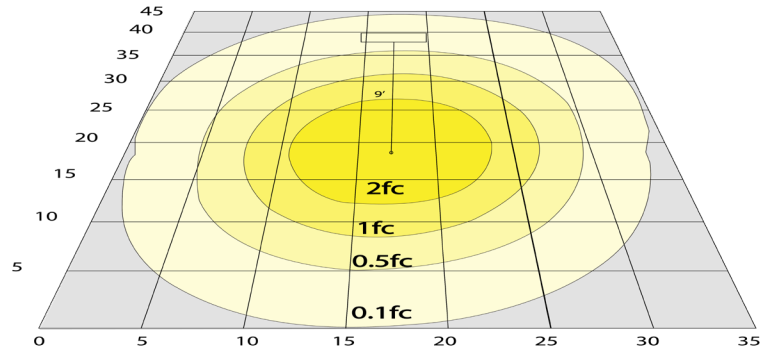
- 18W | 2200LM | T8-4FT-TYPB-2E-18W-40K-C
- 18W | 2200LM | T8-4FT-TYPB-2E-18W-50K-C



Photometrics: T8-4FT-TYPB-2E-18W-F



BUG Rating: B1-U3-G1



Simulation based on 5000K, Area 45'x 35' Mounting Height: 9'

Other Views:



Close-up View



End View



Socket View

Performance Table: T8-4FT-TYPB-2E-18W-F

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
T8-4FT-TYPB-2E-18W-40K-F	18W	120-277V	2200LM	4000K	B1-U3-G1	122
T8-4FT-TYPB-2E-18W-50K-F	18W	120-277V	2200LM	5000K	B1-U3-G1	122

Sample Ordering

Model Watt Type Color Temp. Lens Type

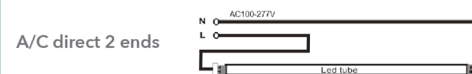
T8 - 18W - TYPB - 2E - - F

40K = 4000K
50K = 5000K

Example:

1. T8-4FT-TYPB-2E-18W-50K-F (FOR 18W 5000K T8 TUBE LAMP 120-277V)

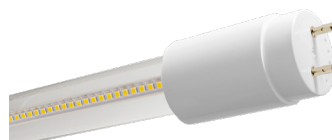
WIRING DIAGRAM:



Other Models: T8-4FT-TYPB-2E-18W-C (Clear Glass)



Close-up View



End View



Socket View