

# T8 SERIES COMMERCIAL INDOOR LIGHTING

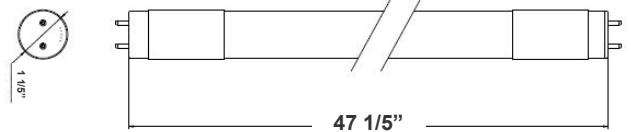
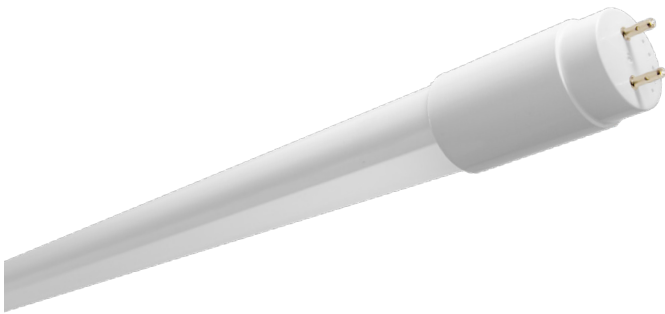
T8-4FT-TYPB-17W-40K-F  
T8-4FT-TYPB-17W-50K-F

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:

- Wattage: 18W
- Voltage: 120-277V; 50/60Hz AC
- Power Factor: >0.90
- THD: <20%
- Efficacy: 127 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:

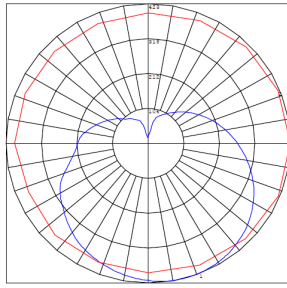
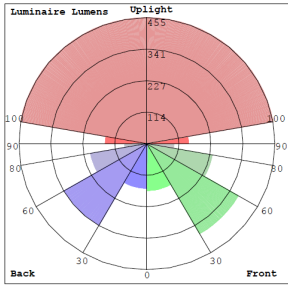
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### Other Models:

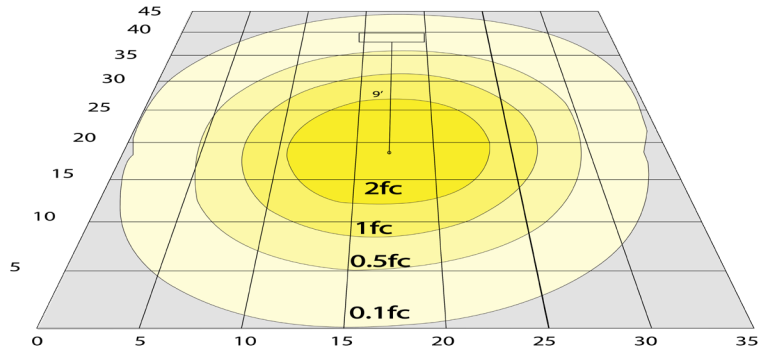
- 17W | 2200LM | T8-4FT-TYPB-17W-40K-C
- 17W | 2200LM | T8-4FT-TYPB-17W-50K-C



## Photometrics: T8-4FT-TYPB-17W-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-17W-F

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
T8-4FT-TYPB-17W-40K-F	17W	120-277V	2200LM	4000K	B1-U3-G1	129
T8-4FT-TYPB-17W-50K-F	17W	120-277V	2200LM	5000K	B1-U3-G1	129

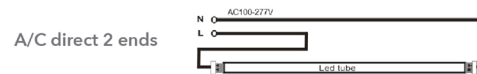
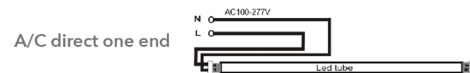
## Sample Ordering

Model Size Type Watt Color Temp. Lens Type

T8 - 4FT - TYPB - 17W -  - F

40K = 4000K  
50K = 5000K

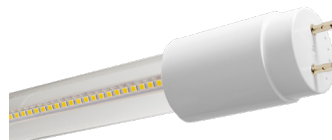
### WIRING DIAGRAM:



## Other Models: T8-4FT-TYPB-17W-C (Clear Glass)



Close-up View



End View



Socket View