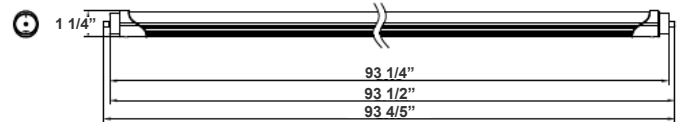


T8 SERIES COMMERCIAL INDOOR LIGHTING

T8-HL-8FT-40W-40K-F
T8-HL-8FT-40W-50K-F



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



93 4/5"(L) X 1 1/4" (D)

T8 Tube switches from fluorescent tubes to LED, giving more cost efficiency by providing the same amount of lumen output with less energy consumption. The LED tube offers a soft and bright light distribution.

Features

- Type B: Ballast Override (AC Direct), Connect Both Ends (Dual Function) - UL No. E342884
- 5-Year Warranty
- Aluminum base and Frosted lens

Technical Specifications

Electrical:

- Voltage: 120-277V; 50/60Hz AC
- Power Factor: >0.90
- THD: <20%
- Wattage: 40W
- Efficacy: 110 LPW

Lighting:

- Dimming: Non Dimmable
- Total Lumens: 4400LM
- Color Temperatures: 4000K/5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 120°

Mechanical:

- Base Type: FA8 (Single Pin)
- Glass Tube: Frosted
- Aluminum Housing & Frosted lens
- Ambient Operating Temperature: -13°F to 113°F
- Rated life: 50,000 hrs
- IP Rating: IP20 (Indoor)

Applications:

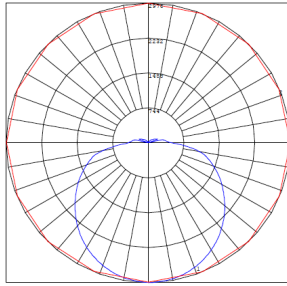
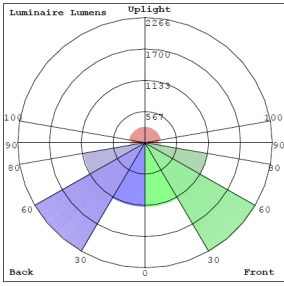
- T8 Tube switches from fluorescent tubes to LED, giving more cost efficiency by providing the same amount of lumen output with less energy consumption. The LED tube offers a soft and bright light distribution.

Other Models:

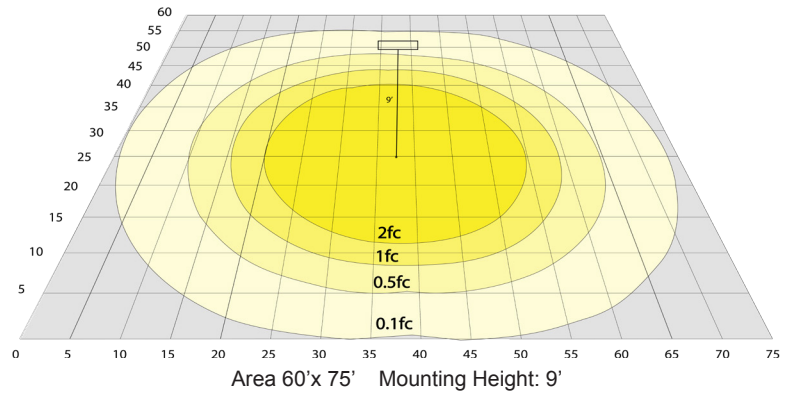
- 40W | 4400LM | T8-HL-8FT-40W-40K-C
- 40W | 4400LM | T8-HL-8FT-40W-50K-C



Photometrics: T8-HL-8FT-40W



BUG Rating: B3-U3-G3



Other Views:



Socket View



Front View



Back View

Performance Table: T8-HL-8FT-40W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
T8-HL-8FT-40W-40K-F	40W	120-277V	4400LM	4000K	3-3-3	110
T8-HL-8FT-40W-50K-F	40W	120-277V	4400LM	5000K	3-3-3	110

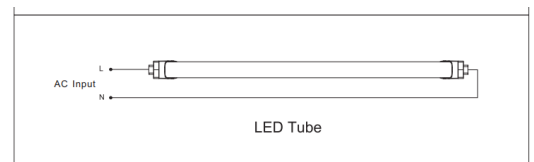
Sample Ordering

Model **Size** **Watt** **Color Temp.** **Lens Type**

T8 - HL - 8FT - 40W - - F

40K = 4000K
50K = 5000K

WIRING DIAGRAM:



Example:

1. T8-HL-8FT-40W-40K-F

(FOR 40W 4000K T8 8FT TUBE LAMP 120-277V)

Other Models: T8-HL-8FT-40W-C (Clear Model)



Socket View



Front View



Back View