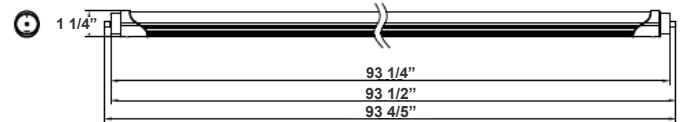


T8 SERIES COMMERCIAL INDOOR LIGHTING

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

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



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. The LED tube offers a soft and bright light distribution.

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

Features

- Type B: Ballast Override (AC Direct), Connect Both Ends (Dual Function) - UL No. E342884
- 5-Year Warranty
- Aluminum base and polycarbonate (PC) 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)
- Frosted PC Lens
- Aluminum Housing & PC lens
- Ambient Operating Temperature: -13°F to 113°F
- Rated life: 50,000 hrs
- IP Rating: IP20 (Indoor)

Applications:

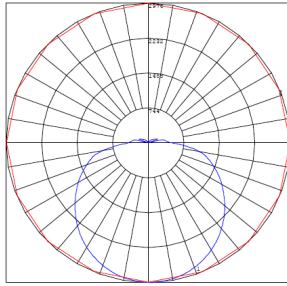
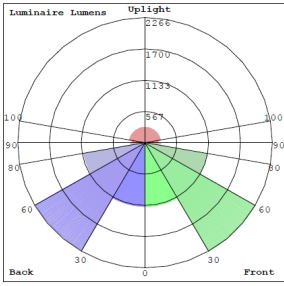
- Crystal Glass T8 Tube switches from fluorescent tubes to LED, giving more cost efficiency by providing the same amount of lumen output with less energy consumption. The LED tube offers a soft and bright light distribution.

Other Models:

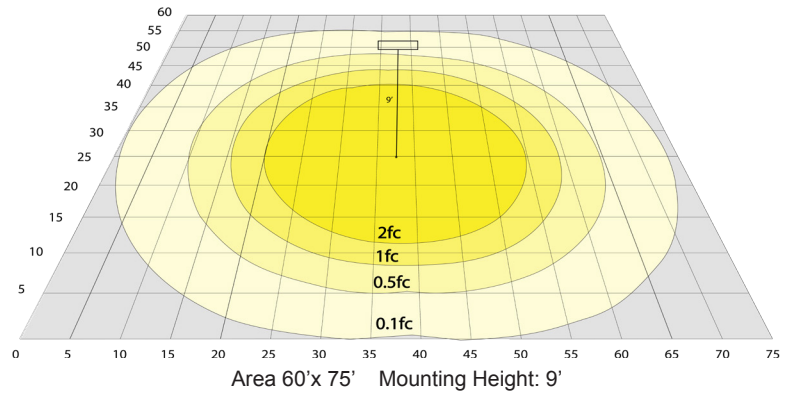
- 40W | 4400LM | T8-HL-8FT-40W-40K-C
- 40W | 4400LM | T8-HL-8FT-40W-50K-C



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

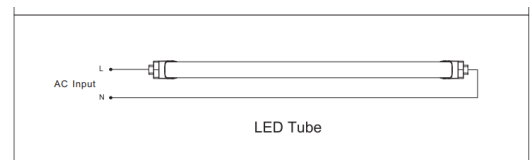
40K = 4000K
50K = 5000K

Example:

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

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

WIRING DIAGRAM:



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



Socket View



Front View



Back View