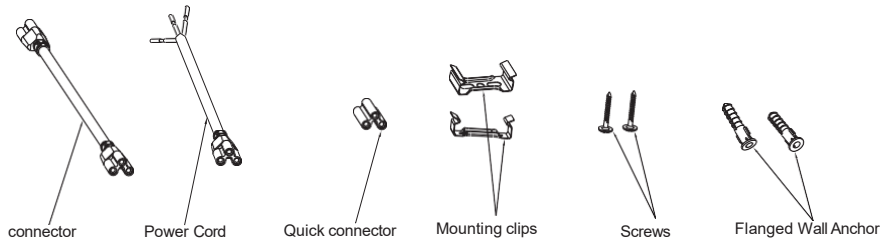


LED T8 Integrated Tube – Watt & CCT Selectable



Application: Perfect for shopping malls, offices, showrooms, retail stores, health facilities, and other commercial places.

Accessories



Specifications

Model	T8INT-2FT-10W-CCT(C)	T8INT-2FT-10W-CCT(F)	T8INT-4FT-36W-CCT(C)	T8INT-4FT-36W-CCT(F)	T8INT-8FT-72W-CCT(C)	T8INT-8FT-72W-CCT(F)
Size	2FT		4FT		8FT	
Lens	Clear Cover	Frosted Cover	Clear Cover	Frosted Cover	Clear Cover	Frosted Cover
Wattage	6W-7W-8W-9W-10W Selectable		12W-18W-24W-30W-36W Selectable		36W-60W-72W Selectable	
Lumen Output	1300 LM		4680 LM		9360 LM	
Input Voltage	120-277 VAC					
CCT	3000K-3500K-4000K-5000K-6500K Selectable		3000K-3500K-4000K-5000K-6500K Selectable		4000K-5000K-6500K Selectable	
Dimming	Non-dimmable					
Beam Angle	110°					
CRI	>80					
Power Factor	>0.9					
Working Temperature	-13°F ~+113°F / ~25°C ~+45°C					
Protection Rating	IP20 (For indoor use only)					
DLC #	N/A		S-HBP52P		S-CH8W7T	
Life Span	Lumen Maintenance over 70% @ 50,000+ Hours					
PCS/BOX	20	20	20	20	20	20
Master Box Dimension	25" x 8" x 7" / 635mm x 203mm x 178 mm		50" x 8" x 7" / 1270mm x 203mm x 178mm		95" x 8" x 7" / 2413mm x 203mm x 178mm	
Master Box Weight	10.76 LBS / 4.9 kg		16.8 LBS / 7.6KG		28.9LBS / 13.1KG	

Ordering Code Definition

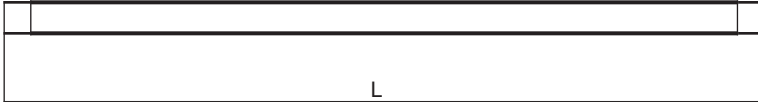
Example: T8INT-4FTX-H-TWCCT(F)

Series	Size	X	Voltage	Watt	CCT	Suffix
T8INT	4FT	Blank	H: 120-277 VAC	TW: Tunable wattage	3000K-3500K-4000K-5000K-6500K Selectable	F:Frost

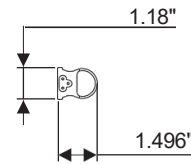
LED T8 Integrated Tube – Watt & CCT Selectable

Dimensions

Front View



Side View



Size	2FT	4FT	8FT
L	23.35"	47.09"	93.23"
W	1.18"	1.18"	1.18"

Operating Guide

Important Installation and Safety Instructions

This product must be installed in accordance with applicable electrical codes by a person familiar with its construction, operation, and the associated hazards.

Risk of fire or electric shock: Installation of the LED lamp requires knowledge of electrical systems used in luminaires. If you are not qualified, do not attempt installation—contact a licensed electrician.

For dry locations only.

Do not use with dimmer switches.

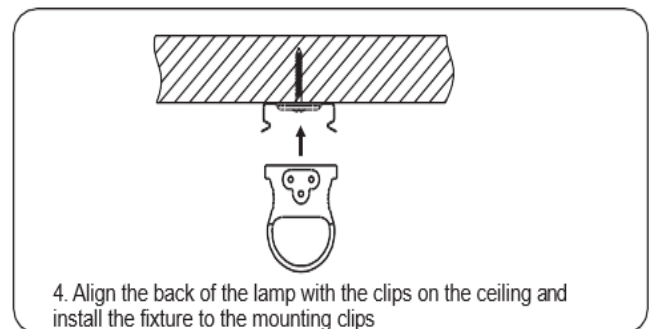
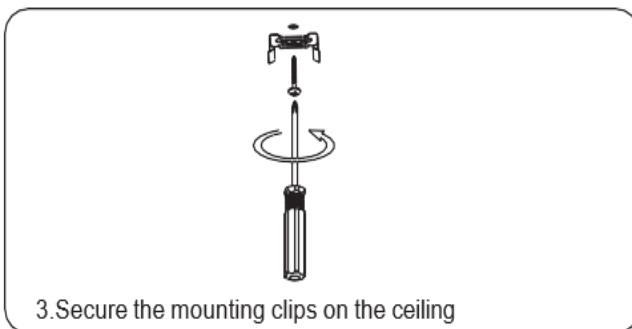
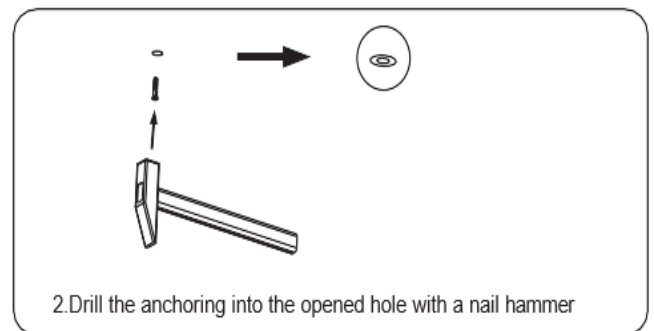
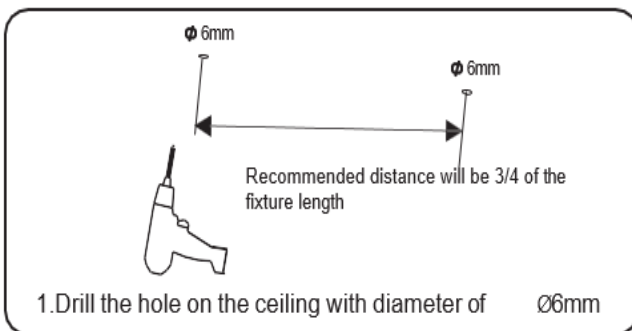
Minor noise when shaken does not affect product performance.

Adjust the switch



2FT	3000K-3500K-4000K-5000K-6500K	6W-7W-8W-9W-10W
4FT	3000K-3500K-4000K-5000K-6500K	12W-18W-24W-30W-36W
8FT	4000K-5000K-6500K	36W-60W-72W

Surface mount installation



LED T8 Integrated Tube – Watt & CCT Selectable

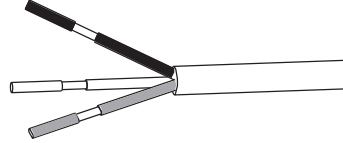
Operating Guide

Wiring Guide

Black/Live

White/Neutral

Green/Earth

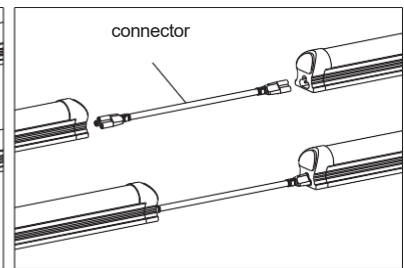
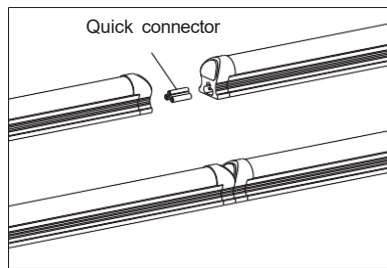


Connection Installation

1. Locate the connector in the accessories bag.
2. Insert the connector into the tube.

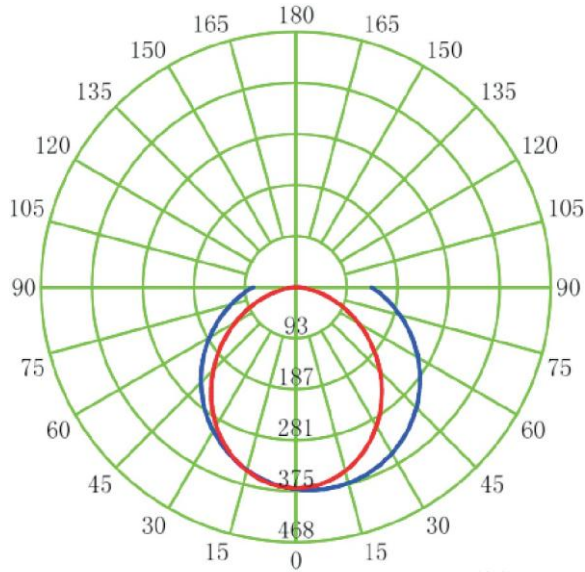
To meet safety standards, please follow these connection limits:

- Do not connect more than 5 pieces of 2ft or 3ft LED lamps in a row.
- Do not connect more than 4 pieces of 4ft LED lamps in a row.
- Do not connect more than 3 pieces of 5ft, 6ft, or 8ft LED lamps in a row.



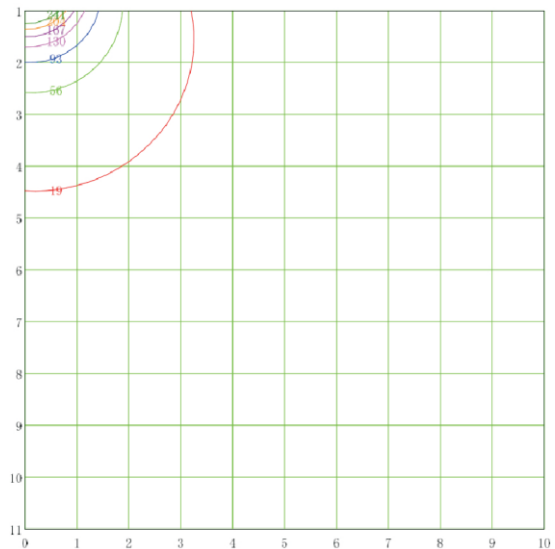
Photometric Report

T8INT-2FTX-XX-YYXXX (X)
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



— C0-C180 — C90-C270

VERTICAL EQUILUMINOUS CURVE



— (5%): 18.6 lx	— (15%): 55.7 lx
— (25%): 92.9 lx	— (35%): 130.0 lx
— (45%): 167.2 lx	— (55%): 204.3 lx
— (65%): 241.5 lx	