



Project Name: _____
Date: _____
Note: _____

4FT T8 LED Tube Type B



Applications: Ideal for supermarkets, offices, shopping malls, hotels, hospitals, schools, showrooms, and a wide range of other commercial and industrial environments.

Specification		
Model NO.	HYA-T8-4FT-H-TWCCT (T)	HYA-T8-4FT-H-TWCCT (F)
Size	4 FT	
Power	AC120-277V	
Input Voltage	12W/15W/18W/20W/22W	
Luminous Flux	2640lm	
CRI	>80	
Power Factor	>0.9	
CCT	3500K-4000K-5000K-5700K-6500K	
Beam Angel	>140°	
Cover	Clear	Frosted
THD	<20%	
IP Rating	IP20	
Operating Temperature	-4°F~+113°F / -20°~+45°	
Dimmable	Yes	
Lifespan	Maintains at least 70% light output for up to 50,000 hours	
Qty/Pack	25PCS	
Package Dimensions	1250x 195x 215mm 49.2"x 7.7"x 8.5"	
Package Weight	6.75kg/14.9lbs	
Package CBM	0.0524	
40 HQ Capacity	31350	

Feature

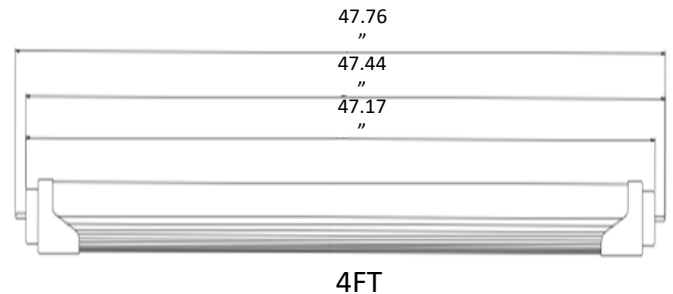
The Type B tube is a versatile lighting solution designed specifically for bypass installations, offering compatibility with modern lighting systems while eliminating the need for a ballast.

•**Type B (Bypass Mode):** Ideal for fixtures where the ballast is bypassed or removed, providing simplified maintenance and resolving ballast-related issues.

•**5 CCT x 5 Watt Selectable (25-in-1 Configuration):** Features five adjustable color temperatures to meet diverse lighting requirements, along with low-wattage options for energy efficiency and reduced power consumption.

•**Aluminum & Plastic Housing:** Ensures durability and consistent performance, even in demanding environments.

Dimensions



Ordering Guide									
Company Code	Product	Material	Length	Watt	Wiring	H	TW	CCT	Suffix
HYA	T8: 4FT B Tube	Aluminum-plastic	48"	12W/15W/18W /20W/22W	B Type without ballast	120-277V	Tunable Wattage	35K/40K /50K/ 57K/65K	T: Clear; F: Frosted

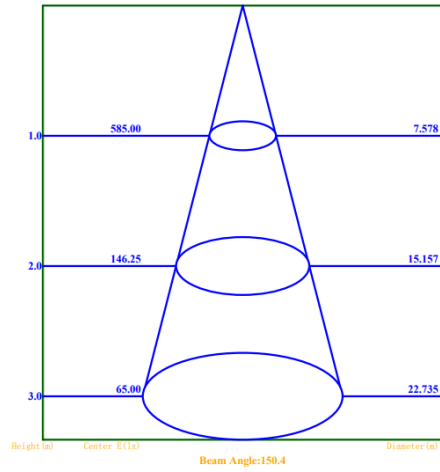
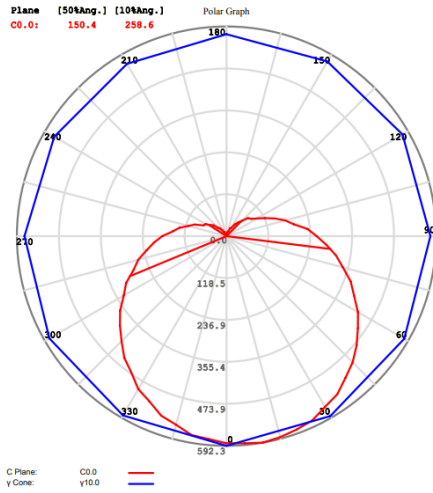


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Photometric Report

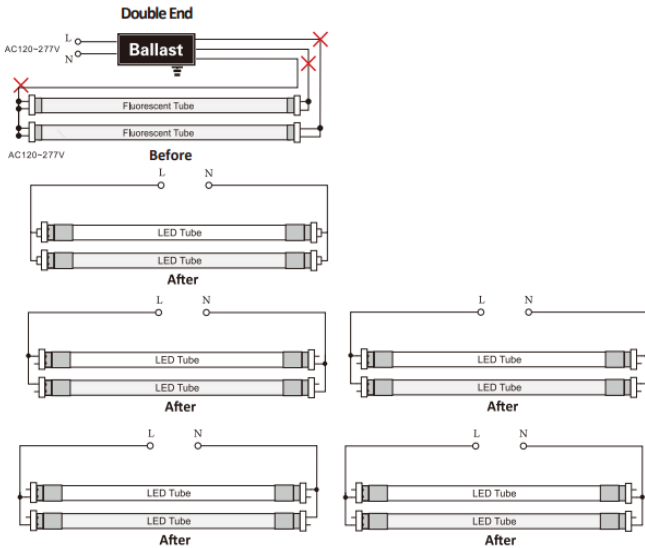
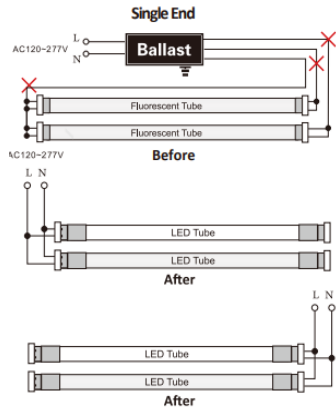
4ft 5000K 18W 2250LM



Installation Guide:

1. Turn Off The Power
2. Fluorescent
3. Fluorescent
4. LED T8 Instant Fit
5. LED T8 Instant Fit
6. Turn On The Power

Wire Diagrams



(UL TypeB)

Dimming Wire Diagrams

