

LED T8 TUBES Type A+B

WATTAGES: 10W 16W 24W 48W MAX Tunable



PRODUCT FEATURES:

- CONSTRUCTION
Plastic /Aluminum4'LED T8 TubesG-13 Base
- ELECTRICAL
Compatible with most instant- and programmed-start electronic T8ballasts.Bypass ballast runs on 120-277V line voltage.
- INSTALLATION
Type A+B(Single-end or Double-end Wiring)
- APPLICATIONS
Office Buildings/Schools/Factories/HospitalsSuitable for dry and damp indoor locations.Working temperature4°Fto113°F(-20°Cto 45°C)
- LISTING
ETL, DLC, FCC
- WARRANTY
5 Years Limited Warranty,Rated for 50,000 hours.

SPECIFICATION				
MODEL	SS-T8-TAB-10W-TCP	SS-T8-THAB-16W-TCP	SS-T8-FAB-24W-TCP	SS-T8-FAB-48W-TCP
WATTAGE	5/6/8/9/10W Tunable	6/8/10/12/16W Tunable	10/12/15/18/24W Tunable	24/30/36/42/48W Tunable
CCT	3500K/4000K/5000K/5700K/6500K Tunable			
LUMENS	1516LM(Max)	2429LM(Max)	3619LM(Max)	7219LM(Max)
INPUT VOLTAGE	AC120-277V			
FREQUENCY RANGE	50/60Hz			
BALLAST COMPATIBILITY	Type A+B			
WIRE CONNECTION	Single-end or Double-end Wiring			
COVER	Frosted / Clear			
CRI	>80			
POWER FACTOR	>0.95			
THD	<20%			
BEAM ANGLE	120°			
IP RATING	IP 20			
LIFETIME	>50,000 hours			

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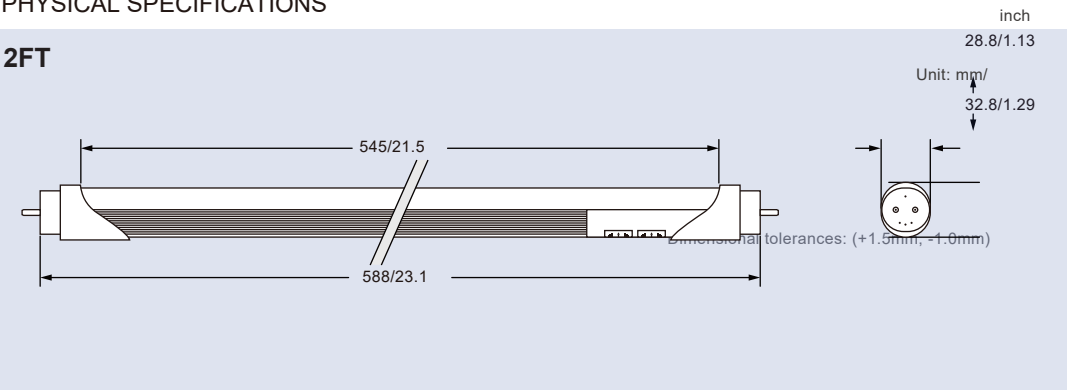
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ORDERING INFORMATION

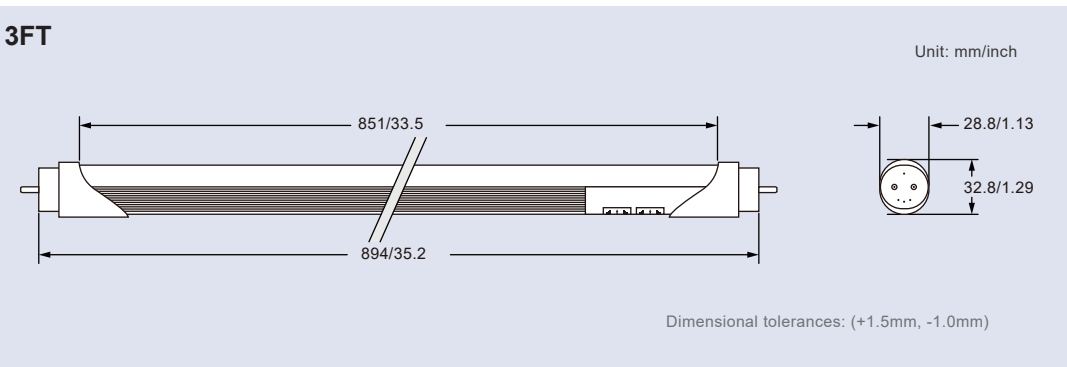
Model	Size	Wattage	Voltage	Efficacy	CCT
SS-T8-TAB-10W-TCP	2FT	5/6/8/9/10W	120-277V	130 lm/W	3500K/4000K/5000K/5700K/6500K (Selectable)
SS-T8-THAB-16W-TCP	3FT	6/8/10/12/16W			
SS-T8-FAB-24W-TCP	4FT	10/12/15/18/24W			
SS-T8-FAB-48W-TCP	8FT	24/30/36/42/48W			

PHYSICAL SPECIFICATIONS

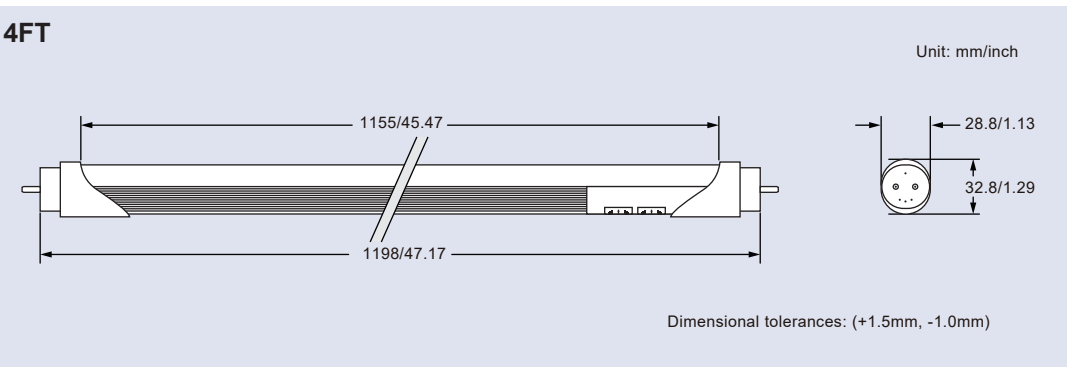
2FT



3FT

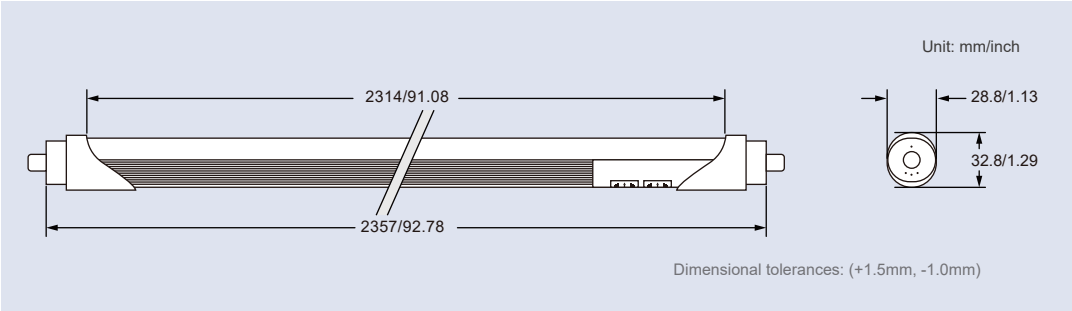


4FT



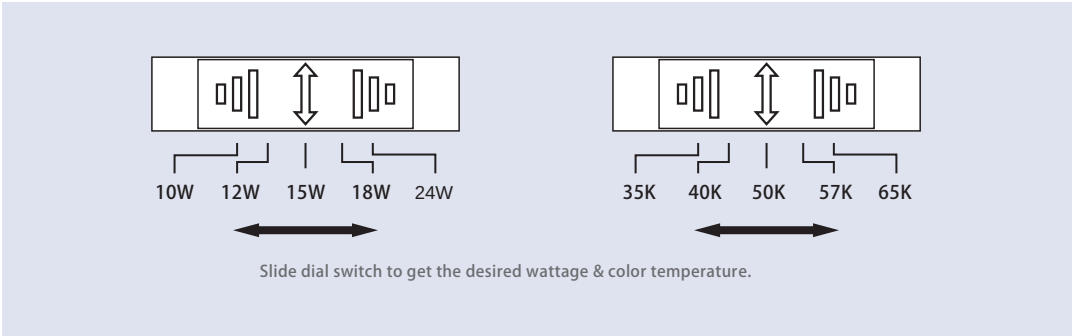
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Model	Outer Packing Size	Product Weight (N.W/PCS)	Package Weight (G.W/CTN)	pcs/c
SS-T8-TAB-10W-TCP	L24.80xW7.48xH6.69 inch L630xW190xH170 mm	7.94Lbs(3.60Kg)	9.17Lbs(4.16Kg)	30pcs/ctn
SS-T8-THAB-16W-TCP	L36.85xW190xH170 inch L936xW190xH170 mm	11.90Lbs(5.40Kg)	13.67Lbs(6.20Kg)	30pcs/ctn
SS-T8-FAB 24W TCP	L48.82xW7.48xH6.69 inch L1240xW190xH170 mm	14.88Lbs(6.75Kg)	17.00Lbs(7.71Kg)	30pcs/ctn
SS-T8-FAB-48W-TCP	L94.88xW6.69xH5.91 inch L2410xW170xH150 mm	21.08Lbs(9.56Kg)	23.92Lbs(10.85Kg)	20pcs/ctn

WATTAGE AND CCT SWITCHABLE



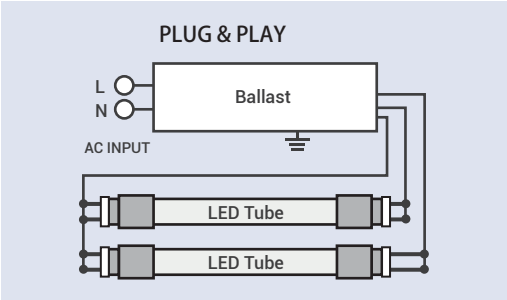
INSTALLATION INSTRUCTIONS

TYPE A INSTALLATION DIRCT REPLACEMENT (WITH EXISTING BALLAST)

- * Warning: Check Ballast Compatibility List before installation
1. Turn power off.
 2. Remove lens or diffuser, if applicable.
 3. Remove existing fluorescent lamp(s) from the luminaire.
 4. Install the LED replacement lamp(s), one lamp for each fluorescent lamp removed.
 5. Replace lens or diffuser back in place, if applicable.
 6. Turn power back on.

TYPE B INSTALLATION BY-PASS REPLACEMENT (WITHOUT BALLAST)

1. Disconnect power from fixture.
2. Remove fluorescent lamps.
3. Remove lens and wiring compartment, if applicable.
4. Cut all wires connected to ballast (see Figure A: Typical Ballast Configurations).

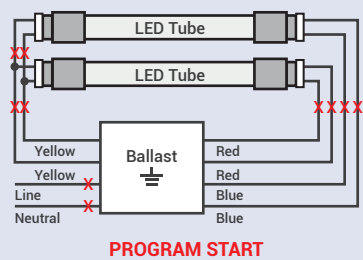


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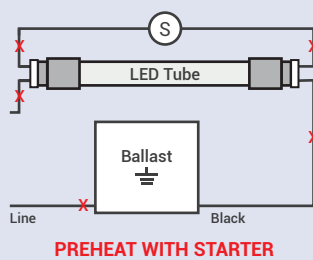
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Figure A

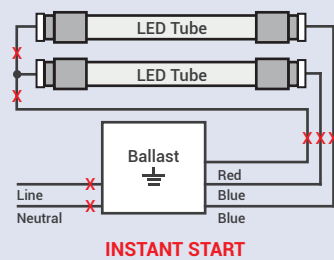
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PROGRAM START

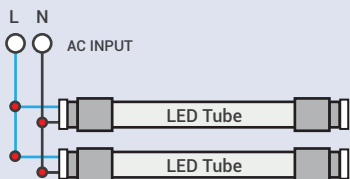


PREHEAT WITH STARTER

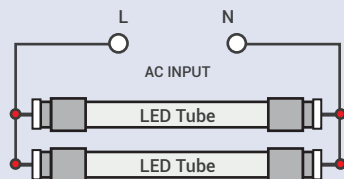


INSTANT START

BY-PASS



Single-ended input



Double-ended input

Applications:

