

Client:	
Order #:	
Project:	
Type:	



DESCRIPTION

The MultiTube series LED tube provides ultimate fluorescent tube retrofit kit solution with standard size of fluorescent. The tube is designed to use in existing fixture and approved for use in enclosed fixtures. The Select-n-Switch technology allows 5-CCT & 3-Power selectable in the field with energy efficient performance, delivering up to 150 lumens per watt. G13 Bi-pin base with wiring of any 2-pin makes this ballast bypass tube suitable for both shunted and non-shunted socket. The LED tube is suitable for damp location and is perfect for walkways & pathways, 2x4 fixtures, T8 strip fixtures, output corridors, general outdoor lighting, residential, commercial and industrial areas.

FEATURES

- Field selectable 3000k, 3500k, 4000k, 5000k, and 6500k color temperatures.
- Color rendering index > 80, R9 > 0. View Angle: 300°.
- NSF Rated Shatterproof Design. Frosted lens with film protectant for extra shatter protection (food industry OK).
- Operating Temperature: -20° - 130° F.
- FCC CFR 47, GCC Part 15, Subpart B:2017.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Triac and ELV (0-10V Dimmable using compatible driver)
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Built in 2.5Kv Surge Protector.
- Average life (L70) of 70,000 hours.
- UL Listed for USA and CA, DLC 5.1 Listed

PERFORMANCE DATA

CRI

80+

CCT

3000K, 3500K, 4000K, 5000K, 6500K

Projected Lifetime

>143,000 Hours (L70);
>42,000 Hours (L90)

Dimming

Triac & ELV Dimmable

Operating Temperature

-28° to +55°C Ambient

Warranty

5 year Standard

ORDERING INFORMATION

L											
A	B	C	D	E	F	G	H	F	G	H	

A	LAMP SERIES	
L	Linear	
B	LENGTH	
48	4'	
C	DIMENSION	
T8	T8	
D	CRI	
8	CRI ≥ 80	
E	CCT	
F	5-CCT Field-Adjustable	
	(3000/3500/4000K/5000K/6500K)	
F	MAX. WATTAGE	
15	15W	

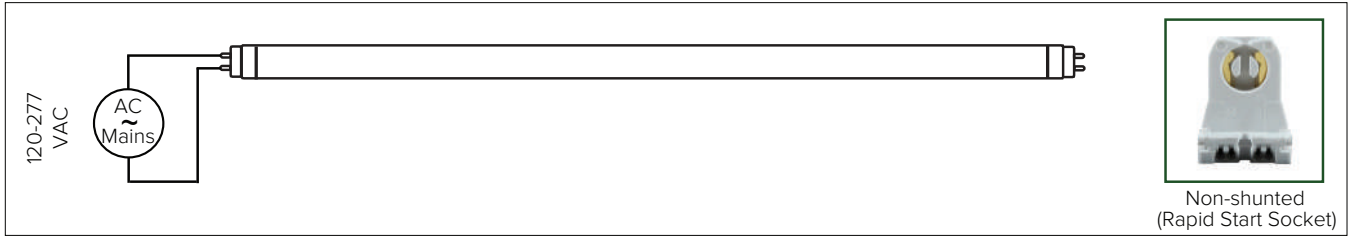
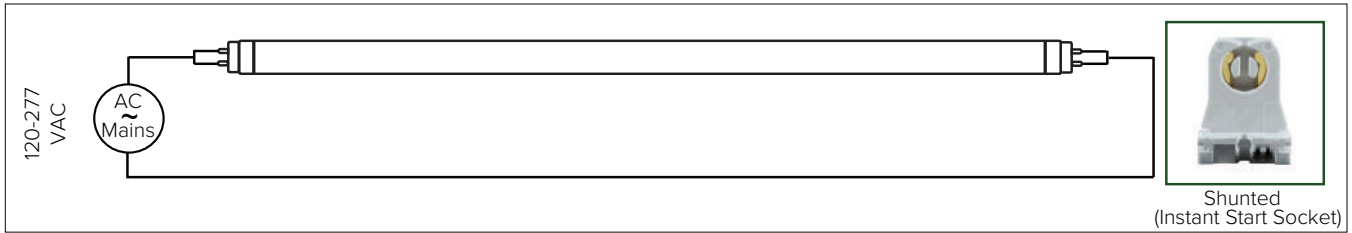
G	MATERIAL	
G	Glass	
H	FAMILY	
ID DE	Internal Driver Double-end	
I	OPTIONS	
AC	ArmorCoat	
J	WATTAGE/LUMENS (4')	
10	10.5W/1625 ¹	
12	12W/1825 ¹	
15	15W/2250 ¹	
H	WARRANTY²	
-	5 Year Warranty	

¹ Delivered Lumens (5000K)

² 5 Year Warranty is Standard unless specified



WIRING DIAGRAM



SELECT-N-SWITCH

5-CCT SELECTOR



3-POWER SELECTOR

