



T ∞
INFINITE

Ti TUBE SERIES
INDOOR LED TUBES





G13 (Standard)



Fa8 (Single Pin)



R17D (HO)

INTERCHANGEABLE END CAPS

- 2', 3', 4' and 5' Comes Standard with G13*
- 6' and 8' Comes Standard with Fa8*
- Multiple End Cap Options Available
- End Caps Used Only to Secure Tube to Fixture

Ti TECHNOLOGY

- Compatible with Network Lighting Control Qualified Systems
- Available in 10, 13, 15, 18, 22, 30 and 36 Watt Options
- Up to 130 Lumens per Watt

QUICK-CONNECT BENEFITS

- Extremely Fast Installation
- Connects Directly to DC Line from Driver
- No Need to Worry About Shunted or Non-Shunted Tombstones
- Designed to Work with Any Tombstone
- Power Through the Cord, Not the Pins



*All End Cap Options Can be Used on Any Ti Bar for Any Lighting Need

**Contact Factory for Details

INFINITE POSSIBILITIES

DESIGNED & BUILT TO LAST

- Suitable for Damp and Dry Locations
- Glass Free, Vibration and Impact Resistant
- Type C
- Long Life 80,000 Hours (L70)
 - 10-Year warranty
 - 7-Year warranty (on 24 hour run times)



INCLUDED LED DRIVER

- 50/60Hz External Driver Included
- Single Output
- Multiple Output
 - 2 Bars
 - 3 Bars
 - 4 Bars
- Driver Designed to Match Ballast Form Factor for Easy Installation
- Universal Input 120-277V
- 0-10v and TRIAC Available**

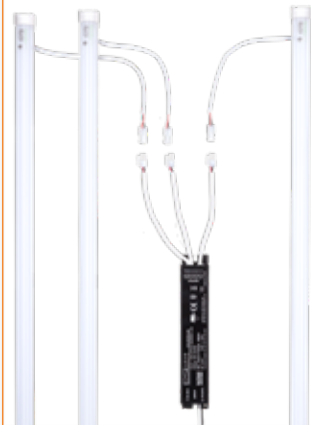
SINGLE LAMP



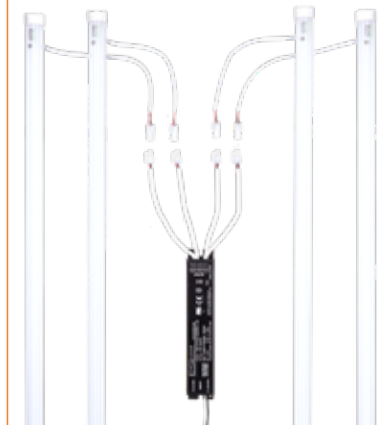
DUAL LAMP



TRIPLE LAMP



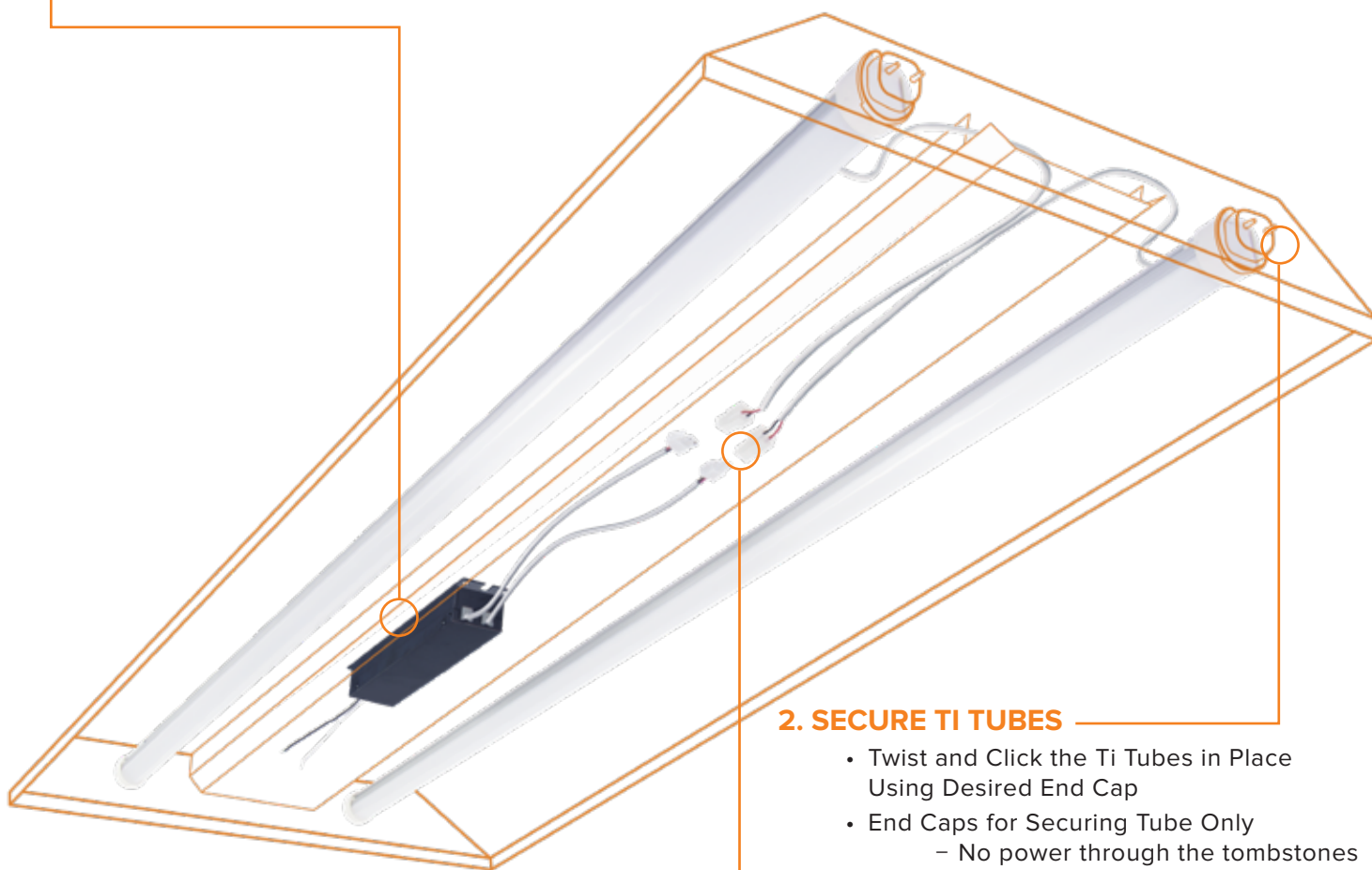
QUAD LAMP



INSTALLATION AS EASY AS 1 - 2 - 3

1. INSTALL INCLUDED DRIVER

- Turn Off Power
- Remove Existing Tubes and Ballast Cover
- Remove the Ballast and Install Driver Using the Same Ballast Screw
 - Driver has the same form factor as the existing ballast



2. SECURE TI TUBES

- Twist and Click the Ti Tubes in Place Using Desired End Cap
- End Caps for Securing Tube Only
 - No power through the tombstones
 - No need to worry if the tombstones are shunted or non-shunted

3. CONNECT TI TUBES

- Connect Tubes to Driver with Quick Connects
- Run the Quick Connect Lines Along the Ballast Cover and Out the Ends
- Replace the Ballast Cover



LED UPGRADES MADE SIMPLE

Make LED Upgrades Fast and Easy with ESL's Customizable Options. Multiple Lengths and End Caps Available to Retrofit Any Fixture.



G13 (Standard)



R17D (HO)



Fa8 (Single Pin)



8
FOOT



6
FOOT



5
FOOT



4
FOOT



3
FOOT



2
FOOT

ORDERING GUIDE & SPECS

ESL	-	Ti	-	(Z)	-	S	-	(yy)W	-	(#)L	-	F	-	(xx)	-	
ESL	-	TYPE	-	LENGTH	-	LISTING	-	WATTS	-	LAMP	-	LENS	-	COLOR	-	END CAP

OPTIONS

ESL-Ti-G13	G13 (Bi-Pin) End Cap for Ti
ESL-Ti-Fa8	Fa8 (Single Pin) Cap for Ti
ESL-Ti-HO	HO End Cap for Ti
ESL-EMG-DC-8W	External Emergency Backup 850 Lumens

2
FOOT

SERIES	PART NUMBER	MAX lm/W	MAX LUMENS PER LAMP	AVAILABLE WATTAGES (yy)	AVAILABLE LAMPS (#L)	AVAILABLE KELVIN (xx)
Ti Tube	ESL-Ti-2-S-yyW-#L-Fxx	124	1,240	10W 13W	SINGLE (1L) DUAL (2L) TRIPLE (3L) QUAD (4L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)

3
FOOT

Ti Tube	ESL-Ti-3-S-13W-#L-Fxx	126	1,638	13W	SINGLE (1L) DUAL (2L) TRIPLE (3L) QUAD (4L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)
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4
FOOT

Ti Tube	ESL-Ti-4-S-yyW-#L-Fxx	133	1,729	13W 15W 18W 22W	SINGLE (1L) DUAL (2L) TRIPLE (3L) QUAD (4L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)
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TiHO Tube	ESL-TiHO-4-S-30W-#L-Fxx	119	3,570	30W	SINGLE (1L) DUAL (2L)	4000K (40) 5000K (50)
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5
FOOT

Ti Tube	ESL-Ti-5-S-22W-#L-Fxx	125	2,750	22W	SINGLE (1L) DUAL (2L) TRIPLE (3L) QUAD (4L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)
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6
FOOT

Ti Tube	ESL-Ti-6-S-30W-#L-Fxx	120	3,600	30W	SINGLE (1L) DUAL (2L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)
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8
FOOT

Ti Tube	ESL-Ti-8-S-yyW-#L-Fxx	133	3,990	30W 36W	SINGLE (1L) DUAL (2L)	3000K (30) 3500K (35) 4000K (40) 5000K (50)
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Fa8 (Single Pin)



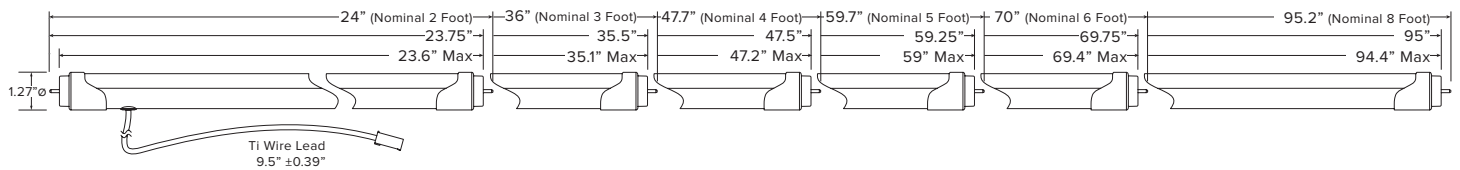
R17D (HO)



G13 (Standard)



DIMENSIONS



OPTIONS

END CAPS



ESL-Ti-G13 G13 (Bi-Pin) End Cap for Ti

ESL-Ti-Fa8 Fa8 (Single Pin) Cap for Ti

ESL-Ti-HO HO End Cap for Ti



EMERGENCY

ESL-EMG-DC-8W External Emergency Backup 850 Lumens





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