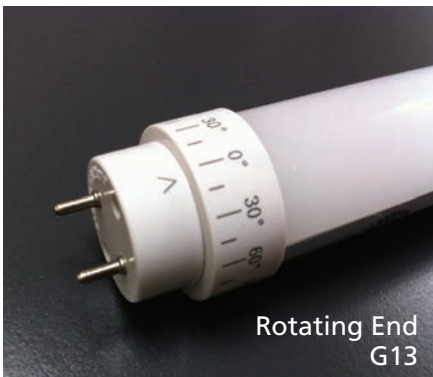


TL Series • LED Tube Light

**Largest Selection of DLC QPL and UL Listed LED Tube Lamps
With 100-277VAC INTERNAL and EXTERNAL LED Drivers**



R17d
Lamp End



Rotating End
G13

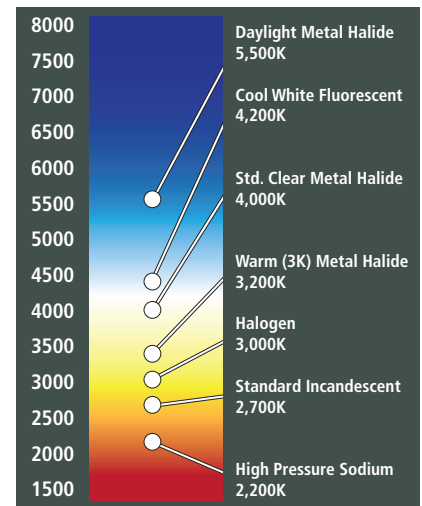


Application

1 Source LED designs and manufactures the TL series LED Tube Light for customers who want to take advantage of the retrofit opportunities associated with T12 and T8 fluorescent lighting. Standard models are 100-277VAC with Internal Drivers, but also available with both 347VAC and External LED drivers. The TL series LED Tube Light is easily installed in all existing fluorescent T8 and T12 fixtures, creating opportunities to save energy, lower maintenance costs, and improve the quality of light. Use with occupancy sensors to achieve 70% additional energy savings.

Performance

- Largest Selection Of DesignLights Consortium DLC QPL Listed LED Tube Lamps
- UL Classified
- Universal Line Voltage (100-277VAC), 347VAC, and External LED Driver Options
- Up to 125 Lumens Per Watt Efficiency Verified By LM79 Test Files
- 4' DLC QPL listed models available in 15 Watt, 18 watt, and 22 Watt
- >83 CRI
- Rated Life At >88,000 Hours With 5 Year Warranty
- UL Listed 4', 6', and 8' Models With Fa8 Single Pin and R17D High Output End
- G13 Stationary and Optional G13 Field Adjustable Rotating Lamp End
- Optional UL Classified and DLC QPL Dimming Capable Models
- New High Performance DLC QPL Listed All PLASTIC Models Now Available



Fa8
Lamp End



Optional
External Driver

TL Series • LED Tube Light



ORDERING CONFIGURATION:

When placing orders or inquiries, please specify (LED COLOR CCT and LENS TYPE) inside parenthesis at end of each model number.

Example Model Number Ordering Specifications: **TL4-18W-BINS (4000K CLEAR)** or **TL4-15W-P-BINT (5000K FROSTED)**

BINS = Internal Driver, Non-Dimming, Single End Wiring	BONS = External Driver, Non-Dimming, Single End Wiring
BINT = Internal Driver, Non-Dimming, Two End Wiring	BONT = External Driver, Non-Dimming, Two End Wiring
BIDS = Internal Driver, Dimming, Single End Wiring	BODS = External Driver, Dimming, Single End Wiring
BIDT = Internal Driver, Dimming, Two End Wiring	BODT = External Driver, Dimming, Two End Wiring

TL SERIES • SPECIFICATIONS AND PERFORMANCE

"BINS" = LINE POWERED 100 277VAC with INTERNAL Driver

"BONS" = LOW VOLTAGE POWERED with EXTERNAL Driver

MODEL #	Lens	Size	Housing	Input Watts	Certifications	TOTAL LUMENS PER CCT				Max Efficacy (lm/watt)	CRI	LAMP END OPTIONS
						3000K	3500K	4000K	5000K			
TL2-10W-BINS TL2-10W-BONS	CLEAR	2'	Aluminum	9.1	UL & DLC	975	1000	1046	1065	117.0	83+	G13R, Fa8, R17D
TL2-10W-P-BINS	CLEAR	2'	Plastic	9.1	UL	1220	1230	1240	1250	125.0	83+	G13R, Fa8, R17D
TL2-10W-BINS TL2-10W-BONS	FROSTED	2'	Aluminum	9.1	UL & DLC	946	970	1015	1033	113.5	83+	G13R, Fa8, R17D
TL2-10W-P-BINS	FROSTED	2'	Plastic	9.1	UL	1183	1193	1203	1213	121.3	83+	G13R, Fa8, R17D
TL4-15W-P-BINS	CLEAR	4'	Plastic	15.9	UL & DLC	1940	1950	1960	1988	125.0	83+	G13R, Fa8, R17D
TL4-15W-P-BINS	FROSTED	4'	Plastic	15.9	UL & DLC	1882	1892	1901	1928	121.3	83+	G13R, Fa8, R17D
TL4-18W-BINS TL4-18W-BONS	CLEAR	4'	Aluminum	16.8	UL & DLC	1680	1848	1870	1898	113.3	83+	G13R, Fa8, R17D
TL4-18W-P-BINS	CLEAR	4'	Plastic	16.8	UL & DLC	1995	2025	2050	2100	125.0	83+	G13R, Fa8, R17D
TL4-18W-BINS TL4-18W-BONS	FROSTED	4'	Aluminum	16.8	UL & DLC	1630	1793	1814	1841	113.3	83+	G13R, Fa8, R17D
TL4-18W-P-BINS	FROSTED	4'	Plastic	16.8	UL & DLC	1935	1964	1989	2037	121.3	83+	G13R, Fa8, R17D
TL4-22W-BINS TL4-22W-BONS	CLEAR	4'	Aluminum	20.8	UL & DLC	2098	2113	2124	2225	107.0	83+	G13R, Fa8, R17D
TL4-22W-P-BINS	CLEAR	4'	Plastic	20.8	UL & DLC	2485	2500	2520	2548	122.5	83+	G13R, Fa8, R17D
TL4-22W-BINS TL4-22W-BONS	FROSTED	4'	Aluminum	20.8	UL & DLC	2035	2050	2060	2150	103.4	83+	G13R, Fa8, R17D
TL4-22W-P-BINS	FROSTED	4'	Plastic	20.8	UL & DLC	2410	2425	2450	2614	118.8	83+	G13R, Fa8, R17D
TL6-31W-BINS TL6-31W-BONS	CLEAR	6'	Aluminum	31.0	UL	3175	3250	3370	3450	111.3	83+	G13R, Fa8, R17D
TL6-31W-BINS TL6-31W-BONS	FROSTED	6'	Aluminum	31.0	UL	3065	3100	3200	3350	108.1	83+	G13R, Fa8, R17D
TL8-40W-BINS TL8-40W-BONS	CLEAR	8'	Aluminum	40.0	UL	4100	4194	4350	4452	111.3	83+	G13R, Fa8, R17D
TL8-40W-BINS TL8-40W-BONS	FROSTED	8'	Aluminum	40.0	UL	3950	4000	4220	4352	108.8	83+	G13R, Fa8, R17D

* Other Color Temperature Choices Available: 2700K, 5500K, and 6500K+ Available.

Contact Sales@1SourceLED For Inquiries.

Please visit 1SourceLED.com to download complete specification sheets.