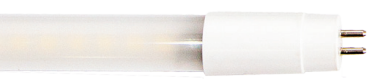


TOTALtUBE® T5 BALLAST COMPATIBLE | PLUG & PLAY



4ft unit is DLC Approved! One of the first DLC approved T5 LED ballast compatible lamps in the world! Compatible with either T5HO or select T5HE ballasts! Plug & play easy retrofit LED T5 tubes. Patented fully diffused lens cover for uniform, glare free illumination. Dimmable with T5HO ballasts only.

PROJECT NAME

PART NUMBER

PART NUMBER BUILDER

MANUFACTURER	MODEL NUMBER	LAMP STYLE	LENGTH	COLOR TEMPERATURE
RPT	TOTALTUBE	T5		
			22IN	3000K
			33IN	3500K
			46IN	4000K
				5000K

ORDERING EXAMPLE

RPT-TOTALTUBE-T5-46IN-5000K

See [ballast compatibility guide](#). Intelligent driver technology will automatically sense the ballast type and adjust lumen output and wattage accordingly. See [table on page 2](#) for more details.

INSTALLATION GUIDE

- Turn off circuit breaker that supplies power to the fixture.
- Remove lens or diffusion cover on the lighting fixture. Remove existing fluorescent tube.
- Install TOTALtUBE.
- Replace lens or diffusion cover. Switch on your lights!

Simplified instructions. Reference full installation guide for more details. Only qualified personnel should perform installation.

QUICK SPECS

INPUT VOLTAGE	Fluorescent ballast only
EFFICACY	≥ 120 lumens/watt
OPERATING TEMP	-30°C to 45°C
MAX CASE TEMP	50°C
POWER FACTOR/THD	>0.98 Power Factor, THD<11%
CRI	83+
BEAM ANGLE SPREAD	>180°
RATED LIFE	L70 LED Lifetime >80,000 hrs
WARRANTY	5 years

CERTIFICATIONS

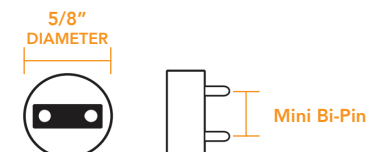
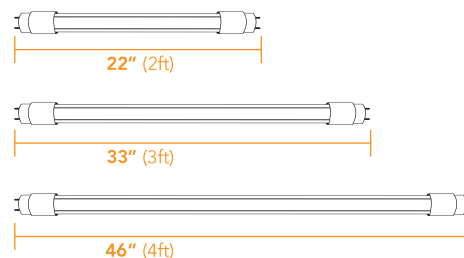


Suitable for dry and damp locations

PERFORMANCE LISTINGS



DIMENSIONS



TOTALtUBE® T5 BALLAST COMPATIBLE | PLUG & PLAY

ORDERING GUIDE

CASE QTY	ENERGY STAR	DLC	PART #	LUMEN OUTPUT (LM)	WATTAGE (W)	CCT (K)	VOLTAGE RANGE (V AC)	WARRANTY (YRS)	TRADITIONAL EQUIVALENT	WATTS SAVED (W)
50			RPT-TOTALTUBE-T5-22IN-3000K	1500	11	3000	Ballast only	5	24W FL	13
50			RPT-TOTALTUBE-T5-22IN-3500K	1500	11	3500	Ballast only	5	24W FL	13
50			RPT-TOTALTUBE-T5-22IN-4000K	1500	11	4000	Ballast only	5	24W FL	13
50			RPT-TOTALTUBE-T5-22IN-5000K	1500	11	5000	Ballast only	5	24W FL	13
50			RPT-TOTALTUBE-T5-33IN-3000K	2000	14	3000	Ballast only	5	39W FL	25
50			RPT-TOTALTUBE-T5-33IN-3500K	2000	14	3500	Ballast only	5	39W FL	25
50			RPT-TOTALTUBE-T5-33IN-4000K	2000	14	4000	Ballast only	5	39W FL	25
50			RPT-TOTALTUBE-T5-33IN-5000K	2000	14	5000	Ballast only	5	39W FL	25
50		●	RPT-TOTALTUBE-T5-46IN-3000K	3100	24	3000	Ballast only	5	54W FL	30
50		●	RPT-TOTALTUBE-T5-46IN-3500K	3100	24	3500	Ballast only	5	54W FL	30
50		●	RPT-TOTALTUBE-T5-46IN-4000K	3100	24	4000	Ballast only	5	54W FL	30
50		●	RPT-TOTALTUBE-T5-46IN-5000K	3100	24	5000	Ballast only	5	54W FL	30

WATTAGE AND LUMEN OUTPUT INFORMATION

TOTALtUBE® wattage and lumen output is dependent on the type and manufacturer of fluorescent ballast. The following is a reference table for average values of the TOTALtUBE® operating on fluorescent ballasts.

DEFINITIONS: TOTALtUBE® WATTAGE: this is the wattage that the LED tube receives from the fluorescent ballast.
SYSTEM WATTAGE: this is the total wattage including the power consumed by the fluorescent ballast.

PART #	BALLAST TYPE	BALLAST FACTOR	TOTALTUBE® WATTAGE	SYSTEM WATTAGE*	TOTALTUBE® LUMENS
RPT-TOTALTUBE-T5-22IN	High Output (HO)	Normal	11W	14.8W	1500LM
	Standard Output (HE)	Normal	6W	7.9W	850LM
RPT-TOTALTUBE-T5-33IN	High Output (HO)	Normal	14W	18W	2000LM
	Standard Output (HE)	Normal	7.5W	9.6W	1200LM
RPT-TOTALTUBE-T5-46IN	High Output (HO)	Normal	24W	29.5W	3100LM
	Standard Output (HE)	Normal	8W	10W	1300LM

* Wattage is calculated by measuring the average system wattage for a single LED tube including ballast. Average system wattage was measured with multiple ballasts from Philips, Sylvania, OSRAM, GE, Keystone, Sunpark, Howard. See table with actual test results for more detailed information on performance with specific ballasts.

• PLEASE REFERENCE “TOTALtUBE T5 BALLAST COMPATIBILITY GUIDE” FOR IMPORTANT INFORMATION, PRIOR TO INSTALLATION.