



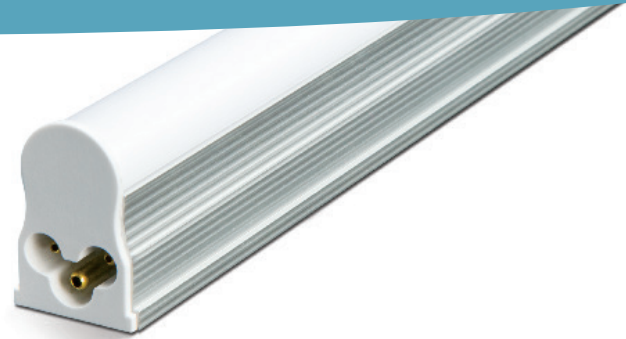
T5 LED Integrated Lamp

Forest Lighting T5 LED Integrated Lamps are designed to perform efficiently in conditions where fluorescent, halogen and low voltage luminaires have traditionally been used. Our LED tubes incorporate integral drivers, are self-supporting, and can be surface-mounted. Individual units can be plugged together for continuous lengths. Forest Lighting T5 LED Integrated Lamps connect directly to line voltage and can be used in any interior space.

T5 LED INTEGRATED LAMP MODELS

CCT	1 FOOT	2 FEET	3 FEET	4 FEET
3000K	T5N130	T5N230 *(MT5S02-6)	T5N330 *(MT5S02-9)	T5N430 *(MT5S02)
4100K	T5N141	T5N241 *(MT5N02-6)	T5N341 *(MT5N02-9)	T5N441 *(MT5N02)
5000K	T5N150	T5N250 *(MT5Z02-6)	T5N350 *(MT5Z02-9)	T5N450 *(MT5Z02)
6000K	T5N160	T5N260	T5N360	T5N460

*Corresponds with DLC model number



FEATURES

- Integrated Universal Driver
- Units can be plugged together
- Direct AC input
- Diffuse lens
- For use with G5 connectors

BENEFITS

- No Mercury
- Eliminates useless fluorescent ballasts
- No fixture needed
- Long lifetime
- Low maintenance cost
- High efficiency
- Compatible with voltages 100-277 V
- UL Listed in US and Canada

WARRANTY

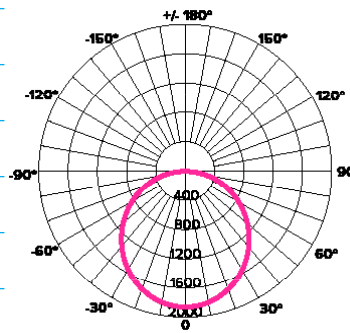
5 Year Warranty

LISTINGS AND CERTIFICATIONS



PERFORMANCE & PARAMETERS

CCT	3000K / 4100K / 5000K / 6000K	
Beam Angle	120°	
CRI	> 80 Ra	
Efficacy	80 lm/W	
Rated Average Life	35,000 Hrs	
Input Voltage	100-277 V	
Power Frequency	50/60 Hz	
Power Tolerance	+-10%	



	1 FOOT	2 FEET	3 FEET	4 FEET
Luminous Flux	400 lm	900 lm	1100 lm	1600 lm
Input Power	5W	12W	14W	19W
Input Current	.05A	.1A	.11A	.16A
Fluorescent Equivalent	8W	13W	25W	32W

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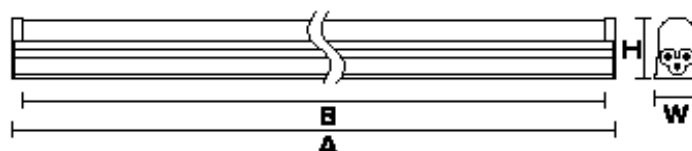
PHYSICAL CHARACTERISTICS ENGLISH

	1 FOOT	2 FEET	3 FEET	4 FEET
Body Length (A)	11.81"	22.40"	34.45"	46.46"
Lighted Length (B)	11.56"	22.15"	34.20"	46.21"
Cross-Section (H x W)	1.18 x .87"	1.18 x .87"	1.18 x .87"	1.18 x .87"
Net Weight	1.69 oz	3.20 oz	4.72 oz	5.33 oz

PHYSICAL CHARACTERISTICS METRIC

	1 FOOT	2 FEET	3 FEET	4 FEET
Body Length (A)	300mm	570mm	875mm	1180mm
Lighted Length (B)	294mm	564mm	869mm	1174mm
Cross-Section (H x W)	30 x 22mm	30 x 22mm	30 x 22mm	30 x 22mm
Net Weight	48g	91g	134g	151g

Operating Temperature	-4 to +104 °F, -20 to +40 °C
Operating Humidity	10 to 85% RH
Operating Frequency	> 120 Hz
Base	G5



See tables above for dimensions

CONTACT US

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FOREST LIGHTING