












FOREST LIGHTING

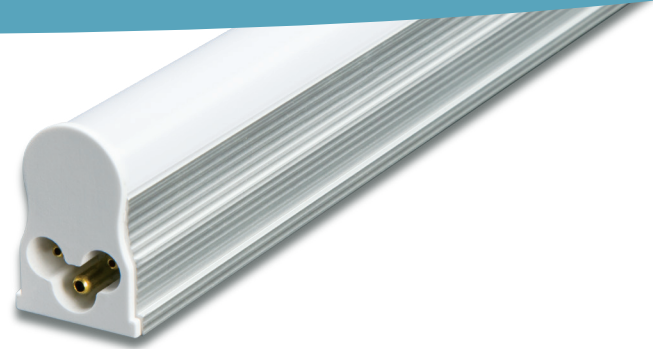
Sustainable illumination

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 up to 20 feet. Forest Lighting T5 LED Integrated Lamps connect directly to line voltage and can be used in any interior space.

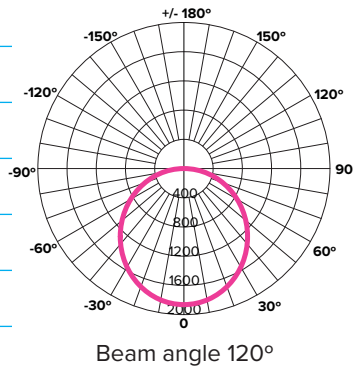
T5 LED INTEGRATED LAMP MODELS

CCT	1 FOOT	2 FEET	3 FEET	4 FEET
3000K	T5N130	T5N230 	T5N330 	T5N430 
4100K	T5N141	T5N241 	T5N341 	T5N441 
5000K	T5N150	T5N250 	T5N350 	T5N450 
6000K	T5N160	T5N260	T5N360	T5N460



PERFORMANCE & PARAMETERS

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



*Product currently not in stock

	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

FEATURES

- Integrated Universal Driver
- Units can be plugged together
- Direct AC input
- Diffused lens
- For use with G5 connectors
- Suitable for damp locations

BENEFITS

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

WARRANTY

5 Year Warranty

LISTINGS AND CERTIFICATIONS



T5 LED Integrated Lamp

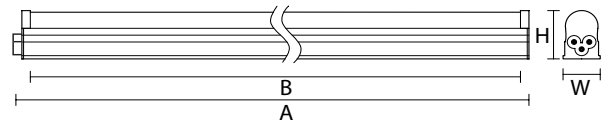
PHYSICAL CHARACTERISTICS ENGLISH

	1 FOOT	2 FEET	3 FEET	4 FEET
Body Length (A)	12.31"	22.90"	34.95"	46.96"
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

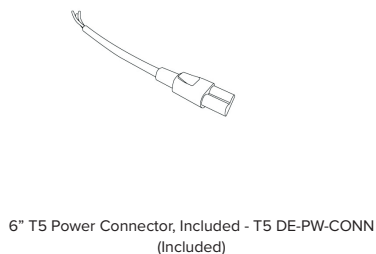
	1 FOOT	2 FEET	3 FEET	4 FEET
Body Length (A)	312.7mm	582.7mm	887.7mm	1192.7mm
Lighted Length (B)	294mm	564mm	869mm	1174mm
Cross-Section (H x W)	30 x 22mm	30 x 22mm	30 x 22mm	30 x 22mm
Net Weight	48g	91g	134g	151g

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

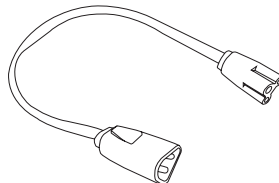
PARTS & ACCESSORIES



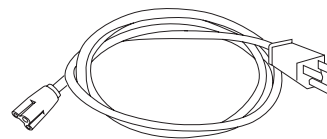
12" T5 Power Connector, - T5 DE-PW-CONN



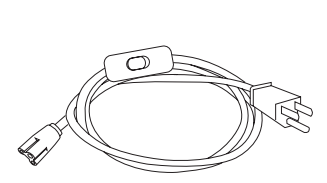
T5 Endcap - EC-T5 (Included)



12" T5 Connector Cable - INT-M2F-J
24" T5 Connector Cable - INT-M2F-J-24
36" T5 Connector Cable - INT-M2F-J-36
48" T5 Connector Cable - INT-M2F-J-48



36" T8 Power Cord - INT-36-PC
72" T8 Power Cord - INT-72-PC



36" T8 Power Cord - INT-36-PC-SWITCH
72" T8 Power Cord - INT-72-PC-SWITCH

Forest Lighting, 2252 Northwest Pkwy SE, Suite D, Marietta, GA 30067 800-994-2143

www.forestlighting.com