

T5 LED Light Tubes

36V DC High Output 3000K CRI 85 Series



CLEANLIFE® LED

**TRANSPARENT
ROTATING END CAP**

**SHADOWLESS
FROSTED POLYCARBONATE LENS**



Save money and energy by switching to CLEANLIFE® T5 LED Light Tubes for all retail display and backlit mirrors or anywhere T5 fluorescent light tubes are being used.

FEATURES

- 36V Constant Current Design
- Long Lifetime, L70>50,000 Hours
- Instant On, No Flicker, Mercury Free, No UV
- High Efficacy, Up to 123 LPW
- Polycarbonate, frosted lens cover for even light distribution
- Glass free for safer working conditions
- Available in all standard T5 lengths as well as custom lengths, No MOQ Required
- Rotating end caps for targeted beam angle
- >180° Beam Angle, No hot spots!
- Operating Temperature from -13°F to +122°F
- Exceptional Color Accuracy, CRI 85
- CRI 95 and 2700K available for custom orders
- Energy savings of up to 66%*
- 15-Year Manufacturer's Limited Warranty
- UL Recognized for Damp Locations, CE and RoHS Compliant

*Compared with Traditional T5 Fluorescent Lamp Systems



15-Year Limited Warranty

*Dimmable with compatible 36V constant voltage dimmable LED drivers only. Speak to a CLEANLIFE® representative for more information.

SPECIFICATIONS

Dimensions	See Table
Beam Angle	>180°
Operating Temp.	-13°F~+122°F
Efficacy	123 LPW
Application	Indoor
Power Supply	36V Constant Voltage
Warranty	15-year Manufacturer's Limited

Color Temperature



3000K



Ultra Bright



Rotatable



Energy Saving



Robust Design



CLEANLIFE® LED



Project/Job	Notes
Date	
Comments	
Prepared by	

Ordering Information

Part Number	Length (IN)	Power (W)	Input Voltage (V)	Average Rated Life (hrs.)	CCT (± 175)	Typical Lumens (lm) (+10%)	CRI (± 5)	Base	Lumens Per Watt
CL-T5F10-30K-22DC36 (280mA) (85 CRI)	22	10	36V DC	L70>50,000	3045K	1230	85	G5	123
CL-T5F17-30K-34DC36 (460mA) (85 CRI)	34	17	36V DC	L70>50,000	3045K	2091	85	G5	123
CL-T5F22-30K-46DC36 (610mA) (85 CRI)	46	22	36V DC	L70>50,000	3045K	2706	85	G5	123
CL-T5F27-30K-58DC36 (760mA) (85 CRI)	58	27	36V DC	L70>50,000	3045K	3321	85	G5	123

Tube Dimensions

Part Number	(A) Length (in.)
CL-T5F10-30K-22DC36 (280mA) (85 CRI)	22.20
CL-T5F17-30K-34DC36 (460mA) (85 CRI)	34.00
CL-T5F22-30K-46DC36 (610mA) (85 CRI)	45.80
CL-T5F27-30K-58DC36 (760mA) (85 CRI)	57.60

CLEANLIFE ENERGY LLC
 1-800-316-2532
 support@cleanlifeled.com
 www.cleanlifeled.com

CLEANLIFE® and the Pinwheel Mark are registered trademarks of Superior Ventures LLC. All Rights Reserved. Not to be reproduced or published without prior permission.

PLEASE NOTE: Product specifications are based off of third party test reports and are subject to change without notice.



CLEANLIFE® LED