

C-tube™ Fluorescent LED Tube T5 Series

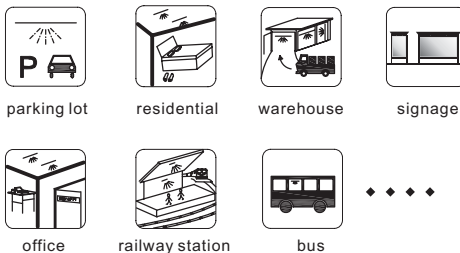
C-tube™ T5 SMD LED fluorescent replacement tube is designed to replace medium bi-pin T5 fluorescent tubes. C-tube™ T5 is optimized to provide light outputs comparable to fluorescent and delivers the immediate benefits of white-LED lighting; long lifetimes, no maintenance, high efficacy, no mercury, no recycling, no flickering, no buzzing, instant start, cold temperature operation, and high quality light. It provides energy savings of up to 75% over fluorescent applications that require long hours with low occupancy rates such as stairwells, corridors, warehouses, and remote locations. The high quality C-tube™ T5 replacement tube is constructed from extruded aluminum to provide a virtually unbreakable, vandal proof lighting solution.

Features

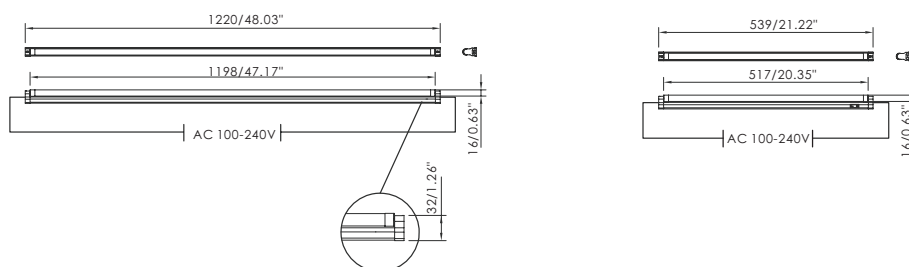
- > Longer life than Fluorescent Tube: min 4 years
- > 70%-80% Energy-saving over Fluorescent tubes
- > Solid State, high shock/vibration resistant
- > Work without ballast
- > No RF interference
- > No flickering or buzzing
- > Quick and easy installation to minimize retrofit costs
- > Instant soft-start
- > Minimum maintenance costs
- > Produce little Heat
- > No Mercury and other hazardous substance, fully RoHS-compliant
- > Continuous operation for white LEDs (10 years for other colors)
- > Rated to operate from -40°F to 122°F [-40°C to 50°C], perfect for environments with extreme climates



Applications



Dimensions (Unit: mm/inch)



Specifications

Type	Model number	Color	voltage	Length (mm)	Power (W)	Light output (lm)	LED Q'ty	PF
Wave cover	CT5-010-AW-W-01W	White	AC100-240V 50/60Hz MAX.:277V (DC12/24V available)	517	9.5	1080	96	≥0.9
	CT5-010-AW-WW-01W	Warm white				998		
	CT5-010-AW-NW-01W	Natural white				1026		
	CT5-019-AW-W-01W	White		1198	19	2108	192	
	CT5-019-AW-WW-01W	Warm white				2000		
	CT5-019-AW-NW-01W	Natural white				2002		
Frosted cover	CT5-010-AW-W-01F	White	AC100-240V 50/60Hz MAX.:277V (DC12/24V available)	517	9.5	980	96	≥0.9
	CT5-010-AW-WW-01F	Warm white				900		
	CT5-010-AW-NW-01F	Natural white				931		
	CT5-019-AW-W-01F	White		1198	19	1993	192	
	CT5-019-AW-WW-01F	Warm white				1899		
	CT5-019-AW-NW-01F	Natural white				1920		

Signcomplex Limited Warranty

Signcomplex warrants this product ("Product") against defects in material or workmanship for a period of three years from the date of purchase. If this Product is determined to be defective, Signcomplex will repair or replace the Product, at its option. This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or modification of, or to any part of the Product. This warranty does not cover damage due to improper operation or maintenance, connection to improper voltage supply, or attempted repair by anyone than a facility authorized by Signcomplex to service the Product.

Repair or replacement as provided under this warranty is the exclusive remedy of the customer. Signcomplex shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on this Product except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose on this Product is limited in duration to the duration of this limited warranty.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

Only Signcomplex may change, amend or modify the terms of this Limited Warranty and any such change, amendment or modification shall be in writing and is sued by Signcomplex. To obtain warranty service and shipping information call +86 755 2760 8650 or e-mail info@signcomplex.com. You must provide proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the Product is within the warranty period to obtain warranty service. Consumers have legal rights under applicable national legislation governing the sale of consumer goods. Such rights are not affected by the warranties provision outlined in this document.

