

Catalog #:	
Project:	
Type:	Date:
Notes:	

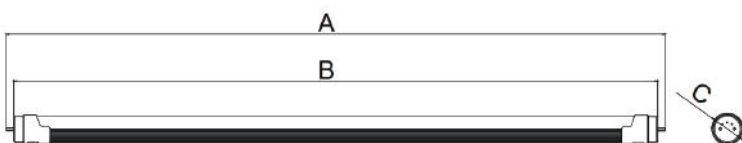
## LED T8 Tube Light



### Features

- Input voltage: AC90-277V
- Operating frequency: 50/60Hz
- Power factor: ≥0.90
- Ambient temperature range: -20°C ~+40°C
- Color Temp: 3000K~5000K
- THD: <20%
- IP Rating: IP20
- CRI: >80Ra
- Base: G13
- Cover: Clear, Frosted, Stripe
- Luminous Flux: >120lm/w
- Housing material: 6063-T5
- Suitable for Damp Location
- Suitable to use in UL approved enclosed fixtures
- Available for Single Ended Power or Double Ended Power
- 5 years warranty

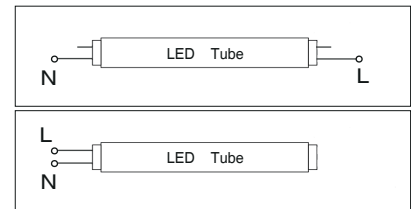
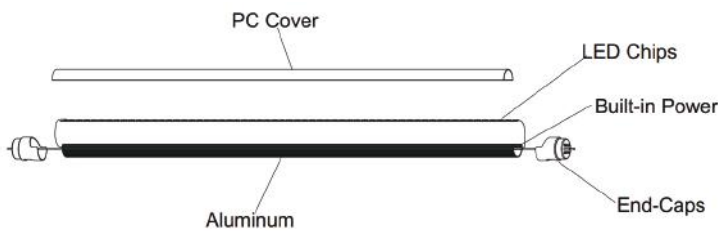
### Dimensions



Maximum overall	A	B	C
2FT	603mm	588mm	Ø28mm
4FT	1213mm	1198mm	Ø28mm

Length	Product Code	Certification	Wattage	CRI	Lumens	Packing/carton	Weight/carton
					4000-5000K		
2ft	ML-T8-2-10W	UL/ cULus, DLC 4.2	10W	>80	1200 lm	640×185×185mm 25 pieces	11lbs
4ft	ML-T8-18WN4T	UL/ cULus, DLC 4.2	18W	>80	2160 lm	1250×185×185mm 25 pieces	16lbs
	ML-T8-22WN4T	UL/ cULus, DLC 4.2	22W	>80	2640 lm		

## Mounting Guides



## Installation Instruction

### LED Tube Light Install Instructions

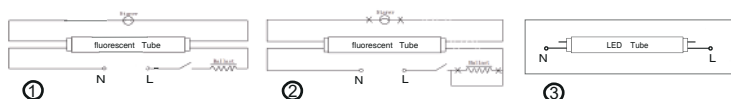
#### ● Installation:

1. Please read the instructions before installation.
2. Please cut off the power supply before installation.
3. Choose the lamp holder according to the specification of lamp, please make sure the working voltage is the same as the working voltage signed on the LED tube light.
4. Please supply the power according the schematic of LED tube light(as follow ,choose anyone).
5. Please supply the power after make sure the working voltage is normal ,lamp holder install well.

#### ● Attention:

1. Please connect the power supply according the supply power schematic of LED tube light.
2. Indoor use only, non-waterproof.
3. Please do not open the tube light in order to ensure the lifetime of tube light and safety.
4. Please supply the power after check the holder install well, connect circuit is normal and working voltage is the same as the signed working voltage on LED tube light.
5. Please do not touch the tube light after supply the power.
6. Please remove the ballast(include electronic and inductive)and starter when replace the traditional tube light, make sure the advantage of tube light,like stability, environmental and energy saving, supply the power as the supply power schematic of LED tube light.

#### ● Supply power schematic of LED tube light



**LED Tube Light Install Instructions**

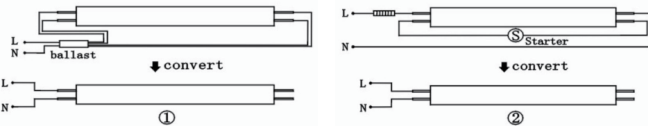
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● **Supply power schematic of LED tube light**



**WARNING:**

1. DISCONNECT POWER BEFORE INSTALLATION, MUST OPERATED BY ELECTRICIAN
2. TAKE OUT THE TUBE. BEFORE INSTALLATION PLEASE CHECK IF THERE IS ANY UNSATISFACTORY CONDITION OF THE TUBE, SUCH AS WHETHER THE APPEARANCE IS DAMAGED OR DEFORMED, OR THE ACCESSORIES ARE COMPLETE OR NOT.
3. PLEASE USE IT UNDER CORRECT INPUT POWER RANGE
4. THIS TUBE IS NON-DIMMABLE
5. NOT FOR OUTDOOR OR SOME WHERE BE EXPOSED TO RAIN(WATERPROOF TYPE AVAILABLE)
6. IF THE LIGHTS DON'T WORK PROPERLY, PLEASE CHECK THE CONNECTIONS AFTER TURNING OFF THE POWER
7. USE UL APPROVED 3-PIN PLUG.