



Product Description

PLC Tube Light

CFL PLC tube light is a common energy-efficient lighting bulb. Known for its long lifespan and low power consumption, CFL PLC tube light is widely used in both homes and commercial area. Available in various watts and color temperatures, PLC tube light caters to diverse needs. Among the all models, PLC 13w 2 pin bulb and 2 pin 18w PLC bulb are the most popular.

Advantage

- Energy saving

As the energy efficient fluorescent light bulbs, PLC tube light can save up to 80% energy and reduce electricity bills.

- Long lifetime

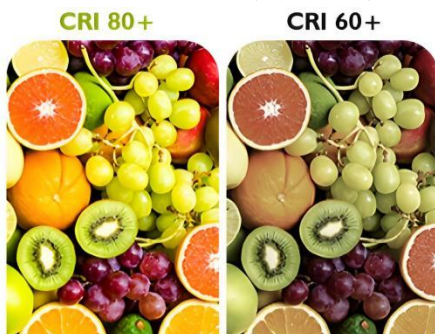
The average lifespan of PLC tube light is 10000 hours, more than 6-10 times to incandescent bulb.

- High color rendering (CRI>80)

Todaybulb's PLC tube light are engineered with tri-phosphor powder to ensure higher luminous efficacy and color accuracy.

-Special compact design

Due to the small size and special u shape design, PLC tube light is very suitable for narrow lighting fixtures, like downlights, wall lights and so on.



High CRI value



GX23, G24D 2 pin and G24Q 4 pin base



U shape and IIshape

PLC Tube Light

Feature

- ✓ CRI>80
- ✓ G24D 2 pin or GX23 2 pin base or G24Q 4 pin
- ✓ High luminous efficiency
- ✓ Flicker-free
- ✓ 10000 hours life span
- ✓ Glare-free lighting

Application

AS the small size, soft lights and energy efficient fluorescent light bulbs, CFL PLC tube light is widely used in following scenarios:

- Residential lighting
 - Ceiling lights: CFL PLC tube light is widely used for use in compact ceiling fixtures, like kitchens and bathrooms, and so on. They emit soft and bright light that is suitable for daily family activities.
 - Wall lights and bedside lights: The low heat generation feature and soft warm lighting make CFL PLC tube light commonly used as bedside lamps and wall sconces.
- Commercial lighting
 - Office: CFL PLC tube light is suitable used in recessed downlight fixtures installed in offices and meeting rooms, etc. Due to the features of compact size and glare-free lighting , it can save much space while maintaining great luminous lighting.
 - Retail Stores Display: CFL PLC tube light has the high color rendering, so it is popular used in retail stores to highlight product on shelves and counters, such as clothing and jewelry.



Ceiling lights



Wall lights



Downlights

PLC Tube Light

Specification

Model	Base	Wattage	Dimension(mm)				Luminous Flux	Color Temperature	Rated lamp life	CRI (Ra)	Voltage
			A	B	C	D					
PL-C	G24D-1 2 pin	7W	60	102	27	12	350LM	2700K 3500K 4100K 5000K 6500K	10000H	≥80	220-240V 110-130V
PL-C	G24D-1 2 pin	9W	70	112	27	12	480LM				
PL-C	G24D-1 2 pin	10W	77	119	27	12	530LM				
PL-C	G24D-1 2 pin	13W	110	149	27	12	750LM				
PL-C	G24D-2 2 pin	18W	112	154	27	12	1080LM				
PL-C	G24D-3 2 pin	26W	122	164	27	12	1560LM				
PL-C	GX23-2 2 pin	13W	77	119	27	12	750LM				
PL-C	G24Q-1 4 pin	7W	60	102	27	12	350LM				
PL-C	G24Q-1 4 pin	9W	70	112	27	12	480LM				
PL-C	G24Q-1 4 pin	10W	77	119	27	12	530LM				
PL-C	G24Q-1 4 pin	13W	110	149	27	12	750LM				
PL-C	G24Q-2 4 pin	18W	112	154	27	12	1080LM				
PL-C	G24Q-3 4 pin	26W	122	164	27	12	1560LM				

Dimensional drawing

