



Product Description

CFL Spiral Light Bulbs

CFL spiral light bulbs are the type of compact fluorescent lamp and use a spiral shape fluorescent tube to emit light. In general, Spiral fluorescent bulbs are further classified into full spiral lamp and half spiral lamp. The compact spiral shape make them suitable to fit in lots of lighting fixtures.

Advantage

- High energy efficiency

Compared with traditional incandescent bulbs, CFL spiral light bulbs is a more energy saving lighting solution. For example, CFL 15 watt spiral bulb can perfectly replace to 60 watt incandescent bulb.

- Multiple watts and color temperature option

CFL spiral light bulbs are available in 5W, 9W, 11W, 15W, 20W and so on. According to different lighting needs, warm light spiral bulb, neutral light spiral bulb and daylight spiral bulb can be elected.

- Compact design

CFL spiral light bulbs can provide high lumen light with a small compact design, so it can save space while maintaining a great lighting performance.

- Easy to install

CFL spiral light bulbs are commonly used in standard E27 lamp base that make it compatible and easy to install in most lighting fixtures.

CRI 70



Halogen powder

CRI 80



Tri-phosphor powder

Halogen powder and Tri-phosphor powder



Half spiral tube and full spiral tube



Standard E27 base and B22 base

CFL Spiral Light Bulbs

Feature

- ✓ Compact spiral shaped tube
- ✓ Halogen powder with 3000 hours life span
- ✓ Energy saving
- ✓ Standard E27 base or B22 base
- ✓ Tri-phosphor powder with 8000 hours life span
- ✓ Easy to install

Application

CFL spiral light bulbs can be classified into low power spiral bulb and high power spiral bulb that are used in different lighting scenarios.

- Low power CFL spiral light bulbs
 - Chandeliers: With the low power and soft light, low power CFL spiral light bulbs are fitted in chandeliers for small area lighting, such as kitchen, bar, living room and so on.
 - Floor lights and table lights: The low heat generation and compact spiral size make low power CFL spiral light bulbs suitable for floor light fixtures and table light fixtures. They offer a comfortable environment for daily lighting activities.
- High power CFL spiral light bulbs
 - Industrial lighting: The high power CFL spiral light bulbs can provide bright and extensive illumination, making them a great ideal for large spaces lighting. Due to the feature of excellent energy efficiency and cost-effectiveness, they are widely used in warehouses, underground parking garages and other industrial lighting areas.



CFL Spiral Light Bulbs

Specification

Model	Appearance	Base	Wattage	Dimension			Color Temperature	CRI (Ra)	Voltage
				L	D1	D2			
CFL-SPIRAL	Half spiral	E27 Base or B22 Base	5W	120mm	40mm	9mm	3000K-6500K	CRI>70 (Halogen powder) or CRI>80 (Tri-phosphor powder)	220-240V
CFL-SPIRAL			9W	120mm	40mm	9mm			
CFL-SPIRAL			11W	120mm	40mm	9mm			
CFL-SPIRAL			15W	135mm	40mm	9mm			
CFL-SPIRAL			20W	135mm	40mm	9mm			
CFL-SPIRAL			26W	160mm	58mm	12mm			
CFL-SPIRAL			36W	160mm	58mm	12mm			
CFL-SPIRAL			40W	160mm	58mm	12mm			
CFL-SPIRAL			45W	235mm	70mm	14mm			
CFL-SPIRAL			65W	235mm	70mm	14mm			
CFL-SPIRAL			85W	235mm	70mm	14mm			
CFL-SPIRAL			105W	235mm	70mm	14mm			
CFL-SPIRAL			11W	125mm	45mm	9mm			
CFL-SPIRAL			13W	125mm	45mm	9mm			
CFL-SPIRAL	15W		125mm	45mm	9mm				
CFL-SPIRAL	18W		125mm	45mm	9mm				
CFL-SPIRAL	20W		125mm	45mm	9mm				
CFL-SPIRAL	24W		125mm	45mm	9mm				
CFL-SPIRAL	26W		155mm	58mm	12mm				
CFL-SPIRAL	30W		155mm	58mm	12mm				
CFL-SPIRAL	36W		155mm	58mm	12mm				
CFL-SPIRAL	40W		155mm	58mm	12mm				
CFL-SPIRAL	65W		200mm	80mm	14mm				
CFL-SPIRAL	85W		200mm	80mm	14mm				
CFL-SPIRAL	105W		200mm	80mm	14mm				
CFL-SPIRAL	125W		200mm	80mm	14mm				

Dimensional Drawing

