

Features

- To replace 10-30 watt E12, E14 standard household incandescent chandelier bulbs
- Low cost operation: 85% electricity saving compared to incandescent and greater than 40% savings compared to CFL
- Maintenance free - long life operation
- High energy efficiency: can reach 100lm/w
- High transmission glass cover
- IP54 rating suitable for outdoor operation
- Excellent color rendering. CRI - 90 with warm white and neutral white
- Environmentally friendly-No mercury. No lead & RoHS compliant
- UV and IR free



Description

The new FilaLED Chandelier bulbs use 1-3.5 Watts power to illuminate as much light as a 30 Watt incandescent light bulb. These energy efficient lamps save you money through reduces maintenance and electricity costs while having a positive effects on the environment. You can use it in most places where you currently use a standard incandescent bulb.

Product Offering

| Item | Dimmable | Wattage | Input Voltage | Color Temperature |
|--------------------|----------|---------|---------------|----------------------------|
| FilaLED Chandelier | Yes | 1W | 220-240V | 2200K, 2500K, 2700K, 6000K |
| FilaLED Chandelier | Yes | 1.5W | 220-240V | 2200K, 2500K, 2700K, 6000K |
| FilaLED Chandelier | Yes | 3.5W | 220-240V | 2200K, 2500K, 2700K, 6000K |

- Beam Angle: 360° full beam angle
- CCT range selection: 2200K +/- 80K, 2500K +/- 100K, 2700K, +/-150K, 6000K +/-200K
- Available in E12, E14 or B15

Application Information

Applications

- Home lighting
- Office lighting
- Retail lighting
- Hotel & restaurant lighting
- High ceiling lighting
- Industrial and commercial lighting

Notes

- Operating temperature range between -20° C and +40° C (-4° F and +104° F)
- Can be used in dry indoor and semi outdoor
- Fully TRIAC Dimmable
- Can be used in totally enclosed recessed fixtures
- Not intended for use with emergency exit fixtures or emergency lights
- Non Dimmable is not for use with dimmers or in luminaries controlled by a dimmer

Performance Summary

| Item | Dimmable | Nominal | | | Lumen Output | Beam | | | Housing |
|--------------------|----------|---------|---------------|-------|--------------|-------|-----|------|---------|
| | | Wattage | Input Voltage | CCT | | Angle | CR1 | PF | |
| FilaLED Chandelier | Yes | 1W | 220-240VAC | 2500K | 100lm | 360° | 90 | 0.85 | Glass |
| FilaLED Chandelier | Yes | 1.5W | 220-240VAC | 2500K | 160lm | 360° | 90 | 0.85 | Glass |
| FilaLED Chandelier | Yes | 3.5W | 220-240VAC | 2500K | 350lm | 360° | 90 | 0.85 | Glass |

Note: All specifications @ 25°C ambient condition

Dimension

| Lamp Type | Lamp Base | Height (mm) | Width (mm) |
|----------------------------|-----------|-------------|------------|
| FilaLED Chandelier Classic | E14 | 120 | 35 |

