

Catalog Number	<b>CHANDELIER</b>
Description	Screw-in Decorative Chandelier Light



# Chandelier LED Lamps

## Product Specifications

### FEATURES & BENEFITS:

- Dramatically save on energy costs compared to incandescent lamps
- Proprietary high density pure aluminum thin blades design, derived from aerospace and military technology, effectively draw damaging heat away from LEDs
- Proprietary Driver designed for optimal thermal Management
- Special lense design that replicates fire inside the lamp
- Rated Life : 40,000 hours
- Available for both non-dim-able and dim-able
- UV and IR free
- RoHS Compliant - Mercury free and Lead free

### Applications :

- Chandeliers in Banquet Halls, Hotels and Retail Stores
- Ornamental Fixtures
- High-end Residential Decorative Lighting
- Commercial Decorative Lighting
- Marquees and signs

### Lumen Output :

CRI 70- 190 lumens (TW)  
 CRI 80 - 179 lumens (NW); 150 lumens (WW); 150 lumens(2200K)

**Operating Temperature:** -4 F to 104 F (-20 to 40 C)

**ColorTemperature (TYP.):** (TW)-6500K; (NW)-4100K; (WW)-3100K & 2200K

**Lens:** Optics PMMA

**Cover:** Frost & Clear

### ORDERING INFORMATION

MODEL	BASE	COLOR	WATTAGE	BEAM ANGLE	CHIP SET	VERSION
<b>C01-</b> Point tip	<b>E</b> -E26 - US <b>M</b> -E12- US	<b>T</b> -TRUE WHITE <b>N</b> -NATURAL WHITE <b>W</b> -WARM WHITE <b>K</b> -WARM WHITE 2200K	<b>003</b> -3W, NON-DIM <b>104</b> -4W, DIM-ABLE (110V) <b>204</b> -4W, DIM-ABLE (220V)	<b>Q-</b> 180 <b>R-</b> 270	<b>C</b> -CREE	<b>71</b> - XP-G chip <b>72</b> - XT-E chip

**EXAMPLE :** C02MW003QC-71 (Round tip lamp, E12 Base, Warm White, 3W, non-dim-able, 180 degree beam angle, CREE XP-G chip set)

### Global Certifications & Patents



### Electrical System:

**Input Voltage:** 100~240VAC

**Power Consumption:** 3 W (Non-Dimmable)  
 4 W (Dimmable)

**Power Factor:** >=0.9

### Cautions:

- Not to use in totally enclosed fixtures
- Suitable for dry and damp locations

Tested in accordance with IESNA LM-79 standards

### Dimensions

E26 base, Round tip: 1.48" (dia) x 4.13" (L)  
 E26 base, Point tip : 1.48" (dia) x 3.68" (L)  
 E12 base, Round tip : 1.48" (dia) x 4.55" (L)  
 E12 base, Point tip : 1.48" (dia) x 4.09" (L)

### Warranty

Three-year limited warranty.

**Note:** Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.

## Illuminance at Distance

