

Project
Schedule
Date
Notes

DESCRIPTION

naturalLED[®] offer various replacement for incandescent lamps. Direct replacement lamps for your decorative lighting, which is free of mercury and lead, UL listed, and Energy Star Certified.

Our candelabra comes in the choice of color temperature: 2700K, 3000K, 5000K to replace your existing incandescent up to 40 watt, saving up to 74% of energy. It is a great value energy efficient lamp, using less energy and lasts up to 25,000 hours average life. Available in two different bases: E12 and E26.

naturalLED[®] lamps are ideal lighting solution for chandeliers lighting, decorative, and any hospitality applications.



FEATURES

- Energy Star Certified
- UL/cUL Listed
- Damp Location
- Direct replacement and Instant On
- Uniform and consistent color
- Contains no mercury or lead
- CRI: 80
- Input Voltage: 120
- Voltage Frequency (Hz): 60
- Power Factor: >0.7
- Beam Angle: 270°
- Operating temperature: -4°F - 104°F
- 25,000 hours rated average life

APPLICATIONS

- Chandelier Lighting
- Hotel Lighting
- Residential Lighting
- Retail Lighting

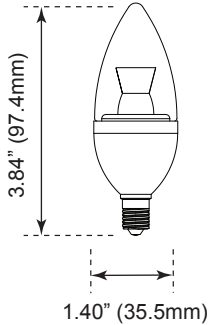
WARRANTY

- 3 Year Warranty

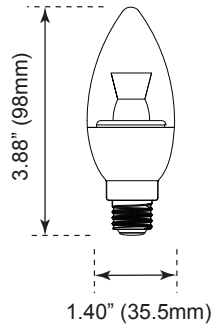


SPECIFICATIONS

4.5-Watt E12 Base
Weight: 1.13-oz



5-Watt E26 Base
Weight: 1.92-oz

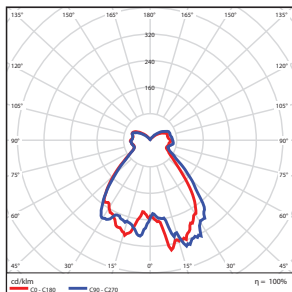


ORDERING

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Base	CRI	Beam Angle	Rated Hrs	Damp Location	Energy Star
4.5	4562	LED4.5CAB/32L/E12/827	2700K	325	40	E12	80	270°	25,000	•	•
4.5	4563	LED4.5CAB/32L/E12/830	3000K	325	40	E12	80	270°	25,000	•	•
4.5	4564	LED4.5CAB/32L/E12/850	5000K	325	40	E12	80	270°	25,000	•	•
5	5781	LED5CAB/32L/E26/27K	2700K	325	40	E26	80	270°	25,000	•	•

PHOTOMETRICS CHART

4.5-Watt (2700K)
Energy Star

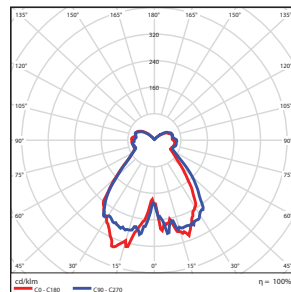


Illuminance at a Distance

Center Beam fc	Beam Width
5.0ft: 3.27 fc	8.8 ft 10.1 ft
10.0ft: 0.82 fc	17.6 ft 20.1 ft
15.0ft: 0.36 fc	26.4 ft 30.2 ft
20.0ft: 0.20 fc	35.2 ft 40.3 ft
25.0ft: 0.13 fc	44.0 ft 50.3 ft
30.0ft: 0.09 fc	52.8 ft 60.4 ft

■ Vert. Spread: 82.7°
■ Horiz. Spread: 90.4°

4.5-Watt (3000K)
Energy Star



Illuminance at a Distance

Center Beam fc	Beam Width
5.0ft: 3.19 fc	8.8 ft 8.2 ft
10.0ft: 0.80 fc	17.6 ft 16.5 ft
15.0ft: 0.35 fc	26.4 ft 24.7 ft
20.0ft: 0.20 fc	35.2 ft 33.0 ft
25.0ft: 0.13 fc	44.1 ft 41.2 ft
30.0ft: 0.09 fc	52.9 ft 49.5 ft

■ Vert. Spread: 82.8°
■ Horiz. Spread: 79.0°

PACKAGE

Master Pack: 10/100 pcs

