

CAST Dynasty® 1156 LED Lamp (CLSCB27K)

A 35,000 Hr., 1.5W LED Lamp for Use with CAST Area/Path Lights

Description:

The CAST Dynasty® LED Lamp is designed for landscape lighting applications. Its compact, robust construction makes it an ideal lamp for use in all CAST Lighting's LED Area/Path Lights. A retrofit kit (CRA1) is available to convert previous Area/Path Lights to the SCB socket required by this lamp.



The CAST Dynasty LED lamp is the only lamp of its type that will withstand exposure to moisture. It is also easy to replace – an essential feature since CAST Lighting fixtures have an unlimited life.

To use this lamp in non-LED CAST Area/Path Lights, order the CAST LED Retrofit Assembly (CRA1).

Specifications:

Ave. Rated Life: 35,000 hrs.

Total Lamp Watts with Driver: 1.5W

Amps: <0.15A

Input Voltage: 10.5V to 24.0V, AC

Color Temperature: 2,700° K

Base: Single Contact Bayonet

Typical Lumens: 60

Typical Lumens/Watt: 40

Ingress Protection: IP68

Operating Temperature: -30°C to +55°C (-22°F to 131°F)

Features:

- ▶ 35,000 hr. Life, 4-year warranty
- ▶ Warm white 2700°K color temperature (matches all CAST incandescent lamps)
- ▶ High lumen output
- ▶ Water resistant, environmentally sealed
- ▶ Replaceable
- ▶ Vibration resistant
- ▶ Operates in wide voltage range (10.5V - 24V)
- ▶ AC and DC compatible
- ▶ RoHS Compliant
- ▶ Environmentally friendly

Environmental:

RoHS Compliant, non-hazardous waste, environmentally friendly

Warranty:

4-Year warranty

Component Materials:

Lamp housing: Brass alloy C36000 per ASTM-B16, 100u" nickel plated

LED Socket: Aluminum 6061-T6

Center Pin Contact of LED Base: Beryllium copper alloy C17300 per ASTM-B194, 30u" gold over 100u" nickel

Dynasty LED: Copper Alloy, InGaN for chip, phosphor and gold wire