



**LED EFFICIENCY
FOR 12V SYSTEMS**

**60W INCANDESCENT
REPLACEMENT
USES ONLY 9.1W**

**90 CRI FOR EXCEPTIONAL
COLOR RENDERING**

E26, MEDIUM BASE

LONG LIFE - 25,000 HOURS

SUGGESTED APPLICATIONS

RVs
Campers
Marine

LED LOW VOLTAGE A19 LAMPS

AC/DC UNIVERSAL VOLTAGE

S12171



S12170



Designed for versatility and reliability, SATCO|NUVO's low voltage A19 LED lamps operate on 12-24V AC or 12-34V DC, making them an ideal solution for off-grid, solar-powered, and battery-operated systems. Featuring standard E26 bases, they install easily into existing fixtures, offering a convenient upgrade for RVs, boats, cabins, and other remote applications. These lamps integrate seamlessly with low voltage setups while delivering energy-efficient, dependable lighting. The wide input voltage range ensures stable performance even during power fluctuations, while DC operation enhances safety and reduces the need for AC/DC conversion—helping to extend the life of your power system.



GENERAL SPECIFICATIONS

Input Voltage: 12V-24V AC/12V-34V DC

Dimming: Non-Dimmable

Power Factor: 0.9

CRI: 90

Efficacy: Up to 87 LPW

Beam Angle: 220°

Location Rating: Damp

Ambient Operating Temperature: -25°C (-13°F) to +45°C (+113°F)

Enclosed Fixture Rating: Yes

Material: Plastic

Lamp Shape: A19

Lamp Base: E26, Medium

Functional Life: 25,000 Hours

Warranty: 3 Years

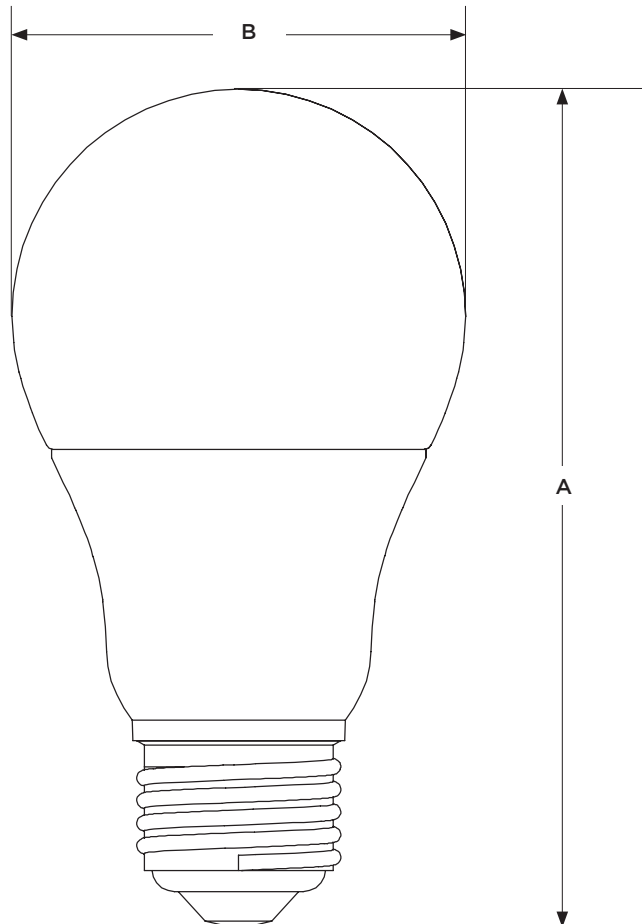


ITEM SPECIFICATIONS / ORDER INFO

Item	CCT	Lumens	Wattage	Replacement Wattage
S12170	2700K	800	9.1W	60W
S12171	5000K	800	9.1W	60W

DIMENSIONS

Item	MOL (A)	MOD (B)	Weight
S12170	4.33"	2.36"	0.13 Lbs.
S12171	4.33"	2.36"	0.13 Lbs.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Fixture may not be compatible with all dimmers.

Warning: This product can expose you to chemicals including lead, which is known to the a State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Replacement wattage shown depends on application and fixture.

Specifications are subject to change without prior notice.

Meets requirements of ICES-005 issue 5 class A for use in commercial applications.

Visit satco.com/service/warranty for complete warranty details.