

Dimmable 12 watt LED Light Bulb - 120V LED A19 Style Replacement for Incandescent Lamps **LED-A19-12W-E26-D**

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



LED-A19-12W-E26-D 12 Watt LED Bulb

Lamp Type: LED

Watts: 12

Lumens: 860

Dimensions: 60mm-OD, 114mm-H

Voltage: 120 VAC

Color: 4100K (White)

CRI: 80 (White)

Dimmable: Yes

Operating Temp: -20C to 85C

Materials: Aluminum Housing - Polycarbonate Lens

Features

UL / cUL Listed

25,000 Hour Life Rating

Direct Replacement for A19 Bulbs

U.L Approval: [U.S Certificate](#)

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

The Larson Electronics LED-A19-12W-E26-D Dimmable 12 Watt LED A19 Style Bulb is designed to fit in standard light bulb sockets but provides durability and multi color adjustability that makes it ideal for industrial and commercial applications. This 12 watt LED replacement bulb provides 860 lumens from only 12 watts.

The LED-A19-12W-E26-D is a dimmable LED light bulb that can serve as an A19 LED upgrade from standard light bulbs fitting E26 bulb sockets. Utilizing only 12 Watts and designed to operate with 120 Volts AC, this lamp provides higher efficiency than traditional incandescent A19 bulbs and is a direct fit replacement. The A19 is the same base and dimensions as a standard A19 incandescent light bulb, meaning you can use this LED light bulb as a replacement for a standard household incandescent and compact fluorescent bulbs. However, given the durability and longevity of this LED design, we see this LED light bulb as an ideal solution for a variety of business and industrial uses.

[Click Image to Enlarge](#)

This lamp has an acceptable operating temperature range of -20C to 85C and an operational life of 25,000 hours. The solid state design of this lamp means it is resistant to the effects of impacts and vibrations, providing adding durability to withstand conditions that would cause a normal incandescent bulb to fail. The overall dimensions of the LED light are the same as a standard A19 incandescent lamp, and the base is constructed of aluminum for durability and resistance to rust and corrosion.

The LED-A19-12W-E26-D is the ideal upgrade and/or replacement for hand lamps and drop lights like our EPL-120 series explosion proof hand lamps. This bulb produces the same amount of light as a standard 100 watt rough service bulb. Combined with a "cool white" color output, this bulb is ideal for improving the light output of hand lamps, drop lights, and other standard incandescent lighting within industrial applications.

The E26/E26 base is the same screw in base that the standard light bulb in the US and Europe. You can use this LED light bulb in a standard lamp in your home. However, given the durability and longevity, we also see this LED light bulb as an ideal solution for sealed hand lamps and drop lights that usually involve replace seals, gaskets, etc. when relamping. As such, this LED light bulb can provide additional safety measures and time savings, given the low heat production and that it does not require replacing for 25,000 hours. Since the LED bulb uses solid state technology, the vibration (dropping, etc.) that degrades conventional incandescent bulbs is not an issue with these LED bulbs.

Frequently Asked Questions (FAQ)





Warranty: 12 Months

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic9](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)