

LED-A19-10-E26-72VDC

10W Directional LED Light Bulb - 72V DC - A19 Style Replacement for Standard E26 Light Bulb Socket

Product ID: 149565

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



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

LED-A19-10-E26-72VDC 10 Watt LED Bulb

Lamp Type: LED

Watts: 10

Lumens: 1050

Dimensions: 60mm-OD, 114mm-H

Voltage: 72V DC

Color: White

CRI: >75 (White)

Dimmable: No

Operating Temp: -50C to 85C

Materials: Aluminum Housing - Polycarbonate Lens

Features

UL Listed

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

50,000 Hour Life Rating

Direct Replacement for A19 Bulbs

Rough service

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-A19-10-E26-72VDC Directional 10 Watt LED A19 Style Bulb is designed with rough service to fit in standard light bulb sockets but provides durability and multi color adjustability that makes it ideal for industrial and commercial applications. This 10 watt LED replacement bulb provides 1050 lumens from only 10 watts.

The LED-A19-10-E26 is a directional LED light bulb that can serve as an A19 LED

upgrade from standard light bulbs fitting E26 bulb sockets. Utilizing only 10 Watts and designed to operate with 72 Volts DC, 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.

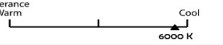
[Click Image to Enlarge](#)

This lamp has an acceptable operating temperature range of -20C to 85C and an operational life of 50,000 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-A19-10-E26 is the ideal upgrade and/or replacement for directional hand lamps and drop lights. This bulb produces nearly 20% more light at 5 feet than 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 50,000 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.

Lighting Facts Per Bulb	
LED-A19-10-E26	1050 Lumens
Estimated Yearly Energy Cost Based on 3 hrs/day, 11c/kWh Cost depends on rates and use	\$1.10
Life Based on 3 hrs/day	45.7 years
Light Appearance Warm  Cool	6000 K
Energy Used	10 Watts

Frequently Asked Questions (FAQ)









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Product ID: 149565

Warranty: 12 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LED-A19-10-E26-72VDC-Color Temp

Example: LED-A19-10-E26-72VDC-60K

Color Temp	
WHITE 6000K	-60K
WHITE 5000K	-50K
WHITE 4300K	-43K
WHITE 4000K	-40K
WHITE 3000K	-30K
BLUE	-BLU
AMBER	-AMB
RED	-RED
GREEN	-GRN

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic9](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)