

LED-A19-10-E26

Directional LED Light Bulb - 10 watt LED A19 Style Replacement for Standard E26 Light Bulb Socket

Product ID: 271573

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



Image: LED-A19-10-E26

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 10 Watt LED Bulb

Lamp Type: LED
Watts: 10
Lumens: 1050
Dimensions: 60mm-OD, 114mm-H
Voltage: 100-277 V AC 50/60hz, 11-25V AC/DC, or 127-300V 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

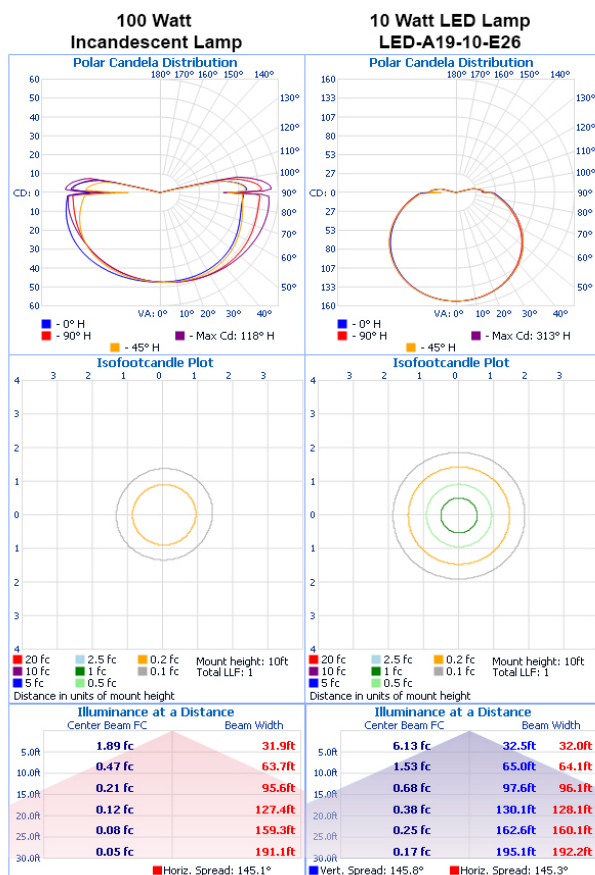
Special Orders- Requirements

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-A19-10W-E26 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 100-277 Volts AC, 11-25Volts AC/DC, or 127-300V 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)

There are no Faqs



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Warranty: 12 Months.

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LED-A19-10-E26-Voltage-Color

Example: LED-A19-10-E26-1227-60K

Voltage		Color	
120-277V AC	-1227	WHITE 6000K	-60K
12V DC	-12VDC	WHITE 5000K	-50K
24V DC	-24VDC	WHITE 4300K	-43K
127-300V DC	-HVDC	WHITE 4000K	-40K
12-24V DC	-1224	WHITE 3000K	-30K
		BLUE	-BLU
		AMBER	-AMB
		RED	-RED
		GREEN	-GRN

Links (Click on the below items to view):

- **Dimensional Drawing 2D** (<https://www.larsonelectronics.com/images/product/DimensionalDrawing/271573.PDF>)
- **Operations Manual** (<https://www.larsonelectronics.com/images/product/Manual/271573.PDF>)
- **STEP File (3D CAD Model)** (<https://www.larsonelectronics.com/images/product/Step/271573.ZIP>)
- **HigResPic1** (<https://www.larsonelectronics.com/images/product/HigResPic1/271573.JPG>)
- **HigResPic2** (<https://www.larsonelectronics.com/images/product/HigResPic2/271573.JPG>)
- **HigResPic3** (<https://www.larsonelectronics.com/images/product/HigResPic3/271573.JPG>)
- **ISO 9001 Certification** (<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate** (<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
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