Larson Electronics LLC
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Product ID: 64312

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



Image:

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-A19-12W-E26-RGB
Lamp Type: RGB LED
Number of LEDs: (4) 3 Watt LEDs
Dimensions: 60mm-OD, 114mm-H
Watts: 12
Voltage: 100-277 VAC 50/60hz
Operation: Remote Control
Color: Red, Green, Blue, White - Adjustable, 16 Color Settings
Beam Angle: 25 Degree Spot OR 60 Degree Flood
CRI: >75 (White)
Dimmable: YES
Operating Temp: -55°C to +85°C

Remote Specs:
Infared signal to control light
120 Degree receiver
Working distance up to 25` from fixutre
Can control multiple lamps with one remote

Features
ETL Listed
Remote Control Operation
16 Color Settings
50,000 Hour Life Rating
Direct Replacement for A19 Bulbs
Remote Dimming

Special Orders - Special Requirements
Contact us for special requirements
Fax: 1-903-765-7664
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

The Larson Electronics LED-A19-12W-E26-RGB 12 Watt RGB LED A19 Remote Control Light 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 light offers 26 color settings, remote control operation, and the efficiency, durability and long life of LED operation.

The LED-A19-12W-E26-RGB is an 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 100-277 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 outdoor flood lamp. However, given the durability and longevity of this LED design, we see this LED light bulb as an ideal solution for a variety of industrial uses.



Click Here to Enlarge

This LED bulb is an RGB unit, meaning it can produce red, green and blue light of varying levels and intensity. Operators can choose from 16 preset color selections by using an included handheld remote. This LED light is also dimmable, and can be set to operate in different modes including steady burn, flash, strobe, color fade, and smooth fade. Users can also turn the lamp on/off via remote control.

The remote control included with this multi color LED lamp is an infra red control unit with a working distance of 25 feet. This remote control capability is ideal for operators who install these bulbs in hard to reach or elevated locations, allowing them to change the color and operating modes of the lamp quickly and easily. The remote can be used to control multiple lamps, and on/off control can be remotely managed as well.

This lamp has an acceptable operating temperature range of -55°C to +85°C 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 remote controlled 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.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Product ID: 64312

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **MSDS (Material Safety Data Sheet**(https://www.larsonelectronics.com//images/product/Msds/64312.PDF)
- **Operations Manual**(https://www.larsonelectronics.com//images/product/Manual/64312.PDF)
- **Spectrum Curve (Wavelength Graph)**(https://www.larsonelectronics.com//images/product/SpectrumChart/64312.PDF)
- **HigResPic1**(https://www.larsonelectronics.com//images/product/HigResPic1/64312.JPG)
- **HigResPic2**(https://www.larsonelectronics.com//images/product/HigResPic2/64312.JPG)
- **HigResPic3**(https://www.larsonelectronics.com//images/product/HigResPic3/64312.JPG)
- **HigResPic4**(https://www.larsonelectronics.com//images/product/HigResPic4/64312.JPG)
- **HigResPic5**(https://www.larsonelectronics.com//images/product/HigResPic5/64312.JPG)
- **HigResPic6**(https://www.larsonelectronics.com//images/product/HigResPic6/64312.JPG)
- **Video1**(https://www.youtube.com/watch?v=LOAjOOdPGIA)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)