

LEDB-5C2S

Strobing Beacon LED Light Bulb - 7 Watt LED A19 Style Replacement for Standard E26 Light Bulb Socket

Product ID: 49586

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.

LEDB-5C2S 10 Watt LED Bulb

Lamp Type: LED

Watts: 7

Lumens: 735

Dimensions: 65mm-OD, 114mm-H

Voltage: 110-240 VAC 50/60hz, 12/24 VAC, 9-32 VDC

Color: White, Blue, Amber, and Green

CRI: >75 (White)

Dimmable: YES

Operating Temp: -20C to -40C

Materials: Aluminum Housing - Polycarbonate Lens

Strobing: 2 Hz Flash Rate

Features

ETL Listed

50,000 Hour Life Rating

Direct Replacement for A19 Bulbs

Special Orders - Special Requirements

Contact us for special requirements

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The Larson Electronics LEDB-5C2S 7 Watt LED A19 Strobe Style Bulb is designed to fit in standard light bulb sockets and provides durability which makes it ideal for industrial and commercial applications.

The LEDB-5C2S is an LED light bulb that can serve as an A19 LED upgrade from standard light bulbs fitting E26 bulb sockets. Utilizing only 7 Watts and designed

to operate with 110-240 Volts AC, 12/24 VAC, and 9-32 VDC, 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.

This lamp has an acceptable operating temperature range of -20C to -40C 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.

The LEDB-5C2S 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 nearly 3 times the foot candles at 5 feet than of 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 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.

Frequently Asked Questions (FAQ)







LEDB-5C2S

Product ID: 49586

Warranty: 12 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDB-5C2S-Voltage-Bulb Color

Example: LEDB-5C2S-1227-WHT

Voltage	
-1227VAC	-1227
-1224VDC	-1224

Bulb Color	
WHITE	-WHT
BLUE	-BLU
AMBER	-AMB
GREEN	-GRN
RED	-RED
PURPLE	-PRP

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)