

25 Watt LED PAR 38 Spot / Flood Light - 2500 Lumens - 125V DC

LED30W-PAR38-125VDC

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



LED30W-PAR38-125VDC LED PAR38

Lamp Type: LED

Watts: 25

Lumens: 2500

Dimensions: 4.79" (121.65mm) OD 4.74" (120.32mm) Total Height- 3.61" (91.64mm)

Voltage: 125V DC

Color: White (Red, Green, Blue, Amber, and Infrared also available. There may be longer lead times on specialty colors)

CRI: >84 (White)

Operating Temp: -20C to 85C

Materials: Aluminum Housing - Polycarbonate Lens

Dimmable: No

Beam Pattern: 25° Spot OR 60° Flood

Features

ETL Listed

50,000 Hour Life Rating

Direct Replacement for PAR38 Bulbs

125V Operation

IP67 Waterproof

Rough service

Special Orders- Requirements

Contact us for special requirements

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The Larson Electronics LED30W-PAR38-125VDC 25 Watt LED Style Bulb is designed to fit in standard light bulb sockets and provides durability, multi color options, and rough service that makes it ideal for industrial and commercial applications. This 25 watt LED replacement bulb provides 2500 lumens and operates on 125V voltages.

The LED30W-PAR38-125VDC is an LED light bulb that can serve as a PAR38 LED upgrade from standard light bulbs fitting E26 bulb sockets. Utilizing only 25 Watts and designed to operate 125 Volts DC, this lamp provides higher efficiency than traditional incandescent PAR38 bulbs and is a direct fit replacement. The light output is comparable to a 150 watt incandescent PAR38 bulb.

The LED30W-PAR38-125VDC is the ideal upgrade and/or replacement for security flood lights around the home or business. This bulb produces nearly 20% more light at 10 feet than a standard 300 watt A19 rough service bulb. Combined with a "pure 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.

This lamp has an acceptable operating temperature range of -20°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 LED light bulb are the same as a standard PAR38 incandescent lamp, and the base is constructed of aluminum for durability and

resistance to rust and corrosion.

The PAR38 is the same base and dimensions as a standard PAR38 incandescent light bulb. You can use this LED light bulb as a replacement for a standard outdoor flood lamp in your home. However, given the durability and longevity, we also see this LED light bulb as an ideal solution for a variety of industrial uses. 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)









Warranty: 12 Months

Options:

LED30W-PAR38-125VDC-Color-Beam Config

Example: LED30W-PAR38-125VDC-WHT6-SP

Color	
WHITE6000	-WHT6
WHITE4300K	-WHT43
WHITE2700	-WHT27
RED	-RED
GREEN	-GRN
BLUE	-BLU
AMBER	-AMB
IR850	-IR850
IR940	-IR940

Beam Config	
SPOT	-SP
FLOOD	-FL

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [STEP File \(3D CAD Model\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)