

Project: Type: Prepared By: Date:



Features and Benefits

Replacement for High output incandescent/halogen or ceramic metal halide HID Lamps

Commercial Grade

Large metal heatsink for optimal heat dissipation

In HID retrofit applications - Integral Driver enables lamp to be wired directly to line voltage. Must bypass ballast.

Produces rich and vibrant colors >90CRI

Energy efficient replacement for incandescent and halogen PAR lamps

Constructed from durable materials which lowers risk of breakage

Rated for use in enclosed and open fixtures in dry and damp locations

Single optic and full face lens for precise beam angle control

 $Longer\,life span\,compared\,to\,legacy\,equivalents\,minimizes\,replacement\,and\,maintenance\,costs$

Title 20 Compliant, Energy Star Compliant, UL Listed

Non-dimmable

Technical Specifications

Performance

Product Type:

Commercial PAR

Input Wattage:

19W

Lumens (Nominal):

1,800lm

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

Wattage Equivalency:

75W Halogen / 39W CMH

LED Characteristics

Color Accuracy (CRI):

90 CRI

Color Temperature:

4000K

Electrical

Power Factor:

>0.9

Dimmable:

Non-Dim

Input Voltage:

120-277V AC

Operating Frequency:

60 Hz

Operating Temperature:

-20°C to 45°C (-4°F to 113°F)

Construction

Bulb Shape:

PAR30L

Enclosure Material:

Die Cast Aluminum

Housing Finish:

White

Base Type:

E26 Edison

Optical

Beam Angle:

25°

MBCP:

8160

Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Compliance

Listings:

UL Listed

Environment/Fixture Rating:

Damp / Open



Technical Specifications (continued)

Energy Star Approved:

This product is ENERGY STAR® Version 2.0 Certified

Energy Star ID:

2366167

T20 Compliant:

Yes, Title 20 Tier 2

RoHS:

 $\label{thm:mercury} \mbox{Mercury and UV free. RoHS-compliant components.}$

FCC:

Complies with Part 15B of the FCC Rules

Model Number for Certification:

P10028(PAR30L-19-E26-940-25D-ND)

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
8	1	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	1	0	0	0
PALLET	720	0	0	0

Dimension

