

Project:	Type:	Prepared By:	Date:
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Features and Benefits

- 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 lifespan compared to legacy equivalents minimizes replacement and maintenance costs
- Title 20 Compliant, ENERGY STAR Compliant, UL Listed
- Dimmable down to 10% (check dimmer compatibility list)
- *PAR38 is wet rated

Technical Specifications		
Performance	For Use Outdoors in Open Fixtures:	Optical
Product Type: PAR	No	Beam Angle: 25°
Input Wattage: 7W	LED Characteristics	Other
Wattage Equivalency: 50W Halogen	Color Temperature: 2700K Soft White	Warranty: RAB warrants that our LED products will be free from defects in materials and workmanship for a period of four (4) 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 .
Lumens (Nominal): 550lm	Color Accuracy (CRI): 90 CRI	Compliance
Efficacy: 79lm/W	Electrical	UL Listed: Yes
L70 Lifespan: 40,000 Hours	Power Factor: 0.9	Energy Star Approved: This product is ENERGY STAR® Version 2.0 Certified
Construction	Operating Temperature: -20°C to 45°C (-4°F to 113°F)	Energy Star ID: 2329945
Bulb Shape: PAR20	Dimmable: Yes, down to 10%	
Base Type: E26 Edison	Input Voltage: 120V	
	Flicker: <30%	

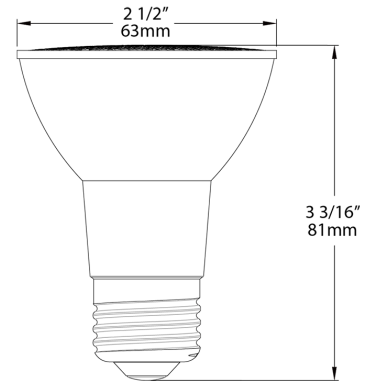
Technical Specifications (continued)

California Energy Commission (CEC) Status:
Lawful for Sales in California

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	10.8	8.1	4
PALLET	2880	43.2	37.9	48.7

Dimension



Light Distribution

