

PAR30 Series

LED Lamp



Key Features

- Internal driver eliminates the need for external LED driver.
- Tight LED binning for consistent CCT.
- 40° Beam Angle.

Electrical

- 120VAC input.
- Operating temperature: -20°C to +30°C (-4°F to +86°F)

Warranty

- Backed by US LED's Five-Year Warranty.

Construction

- Sleek, durable design facilitates longer life by optimizing thermal management.
- Compatible with E26 standard base.
- Standard black finish; white available.

Optics

- Industry leading LEDs with 3500K CCT (minimum 90 CRI).
- Exceptional color rendering brings out richer colors and natural skin tones.
- Lumen Maintenance: 60,000 hours (L70) ¹

Project	Date
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Catalog Number	Type
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Product Performance Summary

Lumen Output	Up to 1,070 lumens
Efficacy	Up to 99 LPW
CRI	≥ 90 CRI
Available CCT	3500K, 4000K, 5000K
Warranty	Five-Year Warranty

Product Overview

The PAR30 LED lamp features innovative optics that optimize light usage in directional lighting applications. Designed with a CRI of 90, this PAR30 LED lamp will reveal deeper, richer colors in whatever it illuminates. It can be installed in totally enclosed fixtures and provide up to 80% in energy savings per lamp.

Product Applications

- Retail Areas
- Display Lighting
- Track Lighting
- Recessed Downlights
- Office Spaces
- Hallways/Corridors
- Convenience Stores
- Commercial Spaces

Product Certifications

- UL Listed.
- Suitable for indoor damp locations.



Ordering Information

Example: PAR30-1-D40-11-40 WH

PAR30	1				
Series	Variant	Beam Angle	Power	CCT	Finish
1	Long Neck	D40 40 Degrees	11 11W	35 3500K	[Blank] Black
				40 4000K	WH 4000K
				50 5000K	

Performance Data

Model	Input Power	Light Output	Efficacy	Available CCT	L70 Calculated Life
PAR30-1-D40-11-35	10.8W	1,070L	99 LPW	3500K / 4000K / 5000K	60,000 Hours

1. Product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Projected Lumen Maintenance methodology at a 25° C / 77° F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.