

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 $(-4^{\circ}F \text{ to } +86^{\circ}F)$

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.

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

Date **Project**

Catalog Number

Product Performance Summary

Lumen Output Up to 1,070 lumens

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
- · Office Spaces
- · Display Lighting
- Hallways/Corridors
- Track Lighting
- · Convenience Stores

Example: PAR30-1-D40-11-35

- · Recessed Downlights · Commercial Spaces

Product Certifications

- UL Listed
- · Suitable for indoor damp locations



Ordering Information

PAR30		1							
Series		Variant	Вє	Beam Angle		Power		ССТ	
	1	Long Neck	D 40	40 Degrees	11	11W	35	3500K	
							40	4000K	
							50	5000K	

Performance Data

Model	Input Power	Light Output	Efficacy	ССТ	L70 Calculate Life
PAR30-1-D40-11-35	10.8W	1,070L	99 LPW	3500K	60,000 Hours

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