

# Alcor LED PAR30 - 12W

High-Power LED Spot Lamp

Project Name: \_\_\_\_\_

Catalog No.: \_\_\_\_\_

Date: \_\_\_\_\_

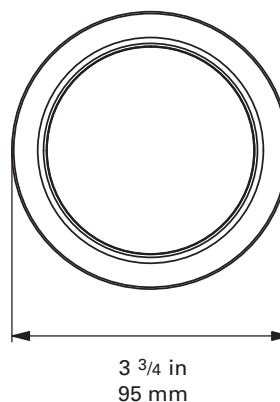
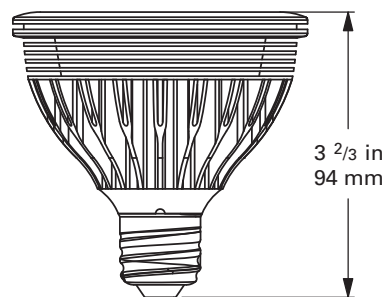
## Features

- ENERGY SAVING
- Retrofits 50 Watt halogen PAR30s
- 35K hours of continuous light output
- Fully dimmable (optional)
- Consumes a fraction of energy than halogen PARs
- Rated for indoor and outdoor applications
- Finely tuned optic lens provides solid elliptical beams
- Built-in LED Driver
- Mercury free, lead free, and RoHS compliant
- UL Listed for U.S. and Canada

## Product Specifications

LED Type	High-Power 1W LEDs
LED Brand	Philips or Samsung
Socket Type	E26 Medium Socket
Power Requirement	120V / 240V AC (50 / 60 Hz)
Power Consumption	12 Watts
Beam Angles	25°, 40°, 60°, (140° Limited Qty.)
Number of LEDs	6 LEDs
Hours	35K Hrs Maintenance-Free
Rating	Indoor / Outdoor Applications
Housing	Optimized Heat Dissipating Aluminum, Machine-Cut & Silver Satin-Anodized
Lumen Maintenance	70% of Original Light Output @ 35K Hrs
Operating Temp	-40° F (-40° C) to 104° F (40° C)
Warranty	3 Years
Certification	UL Listed (U.S. & Canada) RoHS Compliant

## Dimensions



## Output - Dimmable

	Warm White	Neutral White	Cool White
Color Temperatures	3000K	4300K	6000K
Lumens	620	780	810
CRI	80	75	70

## Applications

- PAR Retrofits
- Accent Lighting
- Recessed Cans
- Residential Interiors
- Commercial Interiors
- Perimeter Lighting
- Displays
- New Building Construction
- Trade Show Exhibits

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## Ordering Information

### Alcor PAR30 LED Spotlamps - Non Dimmable

Cat. No.	Watts	# of LEDs	Beam Angle	Lumens	Voltage	Socket Type	Color Temperature
ALP30012062W	12	6	25°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30012064W	12	6	40°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30012066W	12	6	60°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30012060W	12	6	140°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30012062N	12	6	25°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30012064N	12	6	40°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30012066N	12	6	60°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30012060N	12	6	140°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30012062C	12	6	25°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30012064C	12	6	40°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30012066C	12	6	60°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30012060C	12	6	140°	810	120V / 240V AC	E26 Med	6000K Cool White

### Alcor PAR30 LED Spotlamps - Dimmable

Cat. No.	Watts	# of LEDs	Beam Angle	Lumens	Voltage	Socket Type	Color Temperature
ALP30512062W	12	6	25°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30512064W	12	6	40°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30512066W	12	6	60°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30512060W	12	6	140°	620	120V / 240V AC	E26 Med	3000K Warm White
ALP30512062N	12	6	25°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30512064N	12	6	40°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30512066N	12	6	60°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30512060N	12	6	140°	780	120V / 240V AC	E26 Med	4300K Neutral White
ALP30512062C	12	6	25°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30512064C	12	6	40°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30512066C	12	6	60°	810	120V / 240V AC	E26 Med	6000K Cool White
ALP30512060C	12	6	140°	810	120V / 240V AC	E26 Med	6000K Cool White

NOTE: All design and specifications are subject to change without notice.  
Lumens are calculated based on 40° beam pattern.