

Commercial, CCT-Adjustable PAR Lamps

RAB



PAR38FA-19-9CCT-40D-UNV

PAR30LFA-15-9CCT-40D-UNV

PROJECT:

DATE:

TYPE:

PREPARED BY:



PAR30L & PAR38 120-277V Non-Dimmable



KEY FEATURES

- Adjustable CCT 2700/3000/3500/4000/5000K
- Replacement for incandescent/halogen PAR Lamps
- Rated for use in enclosed fixtures in dry, damp, or wet locations
- 90+CRI provides high-quality color rendering
- 120-277V Universal Voltage for commercial applications

PERFORMANCE

Catalog Number	Shape	Wattage Equivalency	Input Wattage	Lumens	Efficacy	Beam Angle	Color Temperature	L70 Lifespan
PAR30LFA-15-9CCT-40D-UNV	PAR30L	150W	15W	2,000 lm	120 lm/W	40°	5 Color selectable 2700/3000/3500 /4000/5000K	25,000 hrs
PAR38FA-19-9CCT-40D-UNV	PAR38	250W	19W	2,600 lm	128 lm/W			

PHOTOMETRIC

Catalog Number	Lamp Wattage (W)	CCT (K)	Lumen (lm)	Efficacy (lm/w)
PAR30LFA-15-9CCT-40D-UNV	14.5	2,700	1,914	132.4
	14.5	3,000	1,982	137.1
	14.4	3,500	2,006	139.1
	14.4	4,000	2,025	140.5
	14.4	5,000	2,027	140.4
PAR38FA-19-9CCT-40D-UNV	18.8	2700	2639	140.7
	18.8	3000	2658	141.5
	18.8	3500	2659	141.6
	18.8	4000	2667	142.0
	18.7	5000	2642	141.0

## TECHNICAL SPECIFICATIONS

### CONSTRUCTION

**Product Type**

Field-Adjustable PAR

**Size**

Compact size equivalent to halogen form factors

**Shape**

PAR30L, PAR38

**Lamp Material**

Plastic housing

**Lamp Finish**

White

**Lens Construction**

Single optic and full face lens for precise beam angle control

**ANSI Base Type**

E26 Edison

### ELECTRICAL

**Dimmable**

Non-dimmable

**Input Voltage**

120-277V universal voltage

**Operating Frequency**

60Hz

**Operating Temperature**

-4°F to 113°F (-20°C to 45°C)

**THD**

N/A

**Power Factor**

0.9

### LED CHARACTERISTICS

**Beam Angle**

40° - Flood

**Color Temperature**

Field-adjustable via rotatable base at bottom of lamp neck

2700/3000/3500/4000/5000K

**Color Accuracy (CRI)**

90 CRI

**R9 Value**

High color performance with R9 no greater than 0

**Color Consistency**

<4-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

### COMPLIANCE

**Listings**

UL Listed

**Environment**

Suitable for use indoors and outdoors in dry, damp, or wet environments.

**Fixture Rating**

Suitable for use in enclosed fixtures

**California Title 20 Compliant**

Can be used to conform with the requirements of California Title 20.

**California Title 24 JA8 Compliant**

Can be used to conform with the requirements of California Title 24 Part 6.

**California Energy Commission (CEC) Status**

Lawful for Sales in California

**FCC**

Complies with Part 15 of the FCC Rules.

**RoHS**

Mercury and UV free. RoHS-compliant components.

### OTHER

**Warranty**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) 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](http://rablighting.com/warranty).

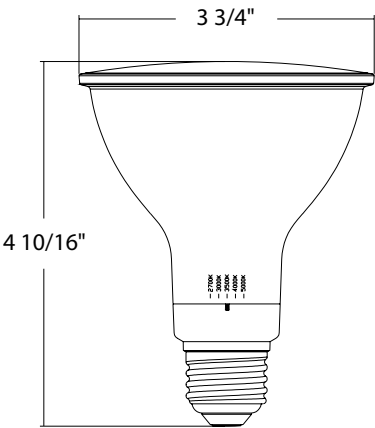
# Commercial, CCT-Adjustable PAR Lamps



## DIMENSIONS

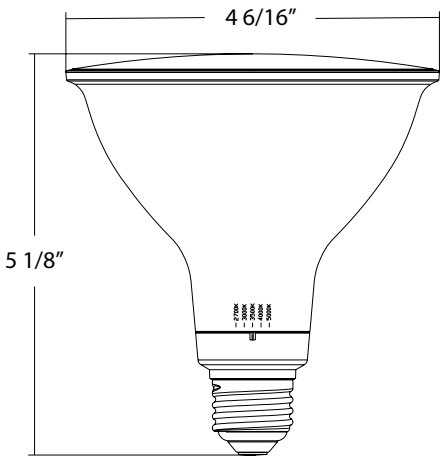
PAR30LFA-15-9CCT-40D-UNV

Weight: 0.27 lb



PAR38FA-19-9CCT-40D-UNV

Weight: 0.41 lb



## ORDERING INFO

Catalog Number	Model Number	UPC	Case Pack
PAR30LFA-15-9CCT-40D-UNV	PAR30LFA-15-9CCT-40D-UNV	192552044363	30
PAR38FA-19-9CCT-40D-UNV	PAR38FA-19-9CCT-40D-UNV	192552044417	10

## ORDERING MATRIX

Family	Wattage			CRI/Color Temp			Beam Angle			Dimming			Voltage		
PAR30LFA	-	15	-	9CCT	-	40D	-		-	UNV					
	15	15W	9CCT	90 CRI, Field-Adjustable CCT 2700/3000/3500/4000/5000K	40D	40°	Blank	Non-dimmable	UNV	120-277V					
PAR38FA	-	19	-	9CCT	-	40D	-		-	UNV					
	19	19W	9CCT	90 CRI, Field-Adjustable CCT 2700/3000/3500/4000/5000K	40D	40°	Blank	Non-dimmable	UNV	120-277V					