



## PAR LAMPS : PAR 38

### DESCRIPTION

LED PAR Replacement Lamps directly replace incandescent PAR lamps at a fraction of the energy cost.

### FEATURES

- Compatible with a wide array of dimmers
- +25,000 hour rated life for ENERGY STAR® Approved lamps\*
- 50,000 hour design life\*\*
- Up to 80% electricity savings vs. halogen
- No mercury or UV/IR emissions
- Shatter-resistant for reduced risk of injury and breakage

### WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

### APPLICATIONS

- Recessed / Track Lighting
- Property Management
- Accent / Display Lighting
- Retail / Residential
- Hospitality
- Houses of Worship
- Healthcare
- Task Lighting



\* Early initial qualification for ENERGY STAR allows for directional lamp life claims of 25,000 hours (L70) with 3,000 hour actual test data, LM80 data and in-situ temperature measurements. As the lamps pass ENERGY STAR requirements, manufacturers may increase the lifetime of a product as dictated by ENERGY STAR guidelines. See [http://www.energystar.gov/index.cfm?fuseaction=products\\_for\\_partners.showLightbulbs](http://www.energystar.gov/index.cfm?fuseaction=products_for_partners.showLightbulbs) for further details.

\*\* Design life is based on engineering testing and probability analysis



<b>PERFORMANCE</b>	Power Consumption	13W	15W	20W
	Lumens	1,050	1,250	1,700
	Efficacy (LPW)	81	83	85
	CRI	80+		
	Beam	25°, 30°, 40°, 45°		
	CCT	2700K, 3000K, 4000K, 5000K		
	Life (L70)	25,000 hours*		
<b>ELECTRICAL</b>	Power Factor	>0.7		
	THD	<20%		
	Input Voltage	120V		
<b>CONSTRUCTION</b>	Operating Temperature	-40°F to 104°F (-40°C to 40°C)		
	Base	E26		
<b>LISTINGS</b>	Certification(s)	ENERGY STAR® Rated; cULus Classified		
	Material Usage	RoHS Compliant; no mercury or lead		
	Environment	Not for use in enclosed fixtures, with electronic timers, photocells, or motion/occupancy sensors		

## PERFORMANCE SUMMARY

Order Code	Item #	Lumens	Watts	CBCP	CCT	CRI	Beam	MOL	Life/Hours	Replaces Incan.	Wet Location Rated	ES
09161	LED13WPAR38/FL/827K-DIM-G6	1,050	13W	2802	2700K	80+	40°	5.16"	25K	120W		★
09162	LED13WPAR38/FL/830K-DIM-G6	1,050	13W	3298	3000K	80+	40°	5.16"	25K	120W		★
09163	LED13WPAR38/FL/840K-DIM-G6	1,050	13W	3094	4000K	80+	40°	5.16"	25K	120W		★
09164	LED13WPAR38/NFL/827K-DIM-G6	1,050	13W		2700K	80+	25°	5.16"	25K	120W		★
09165	LED13WPAR38/NFL/830K-DIM-G6	1,050	13W		3000K	80+	25°	5.16"	25K	120W		★
09166	LED13WPAR38/NFL/840K-DIM-G6	1,050	13W		4000K	80+	25°	5.16"	25K	120W		★
10069	LED15WPAR38/FL/827-DIM-G8	1,250	15W	2411	2700K	80+	40°	5.16"	25K	120W	💧	★
09990	LED15WPAR38/FL/830-DIM-G8	1,250	15W	2527	3000K	80+	40°	5.16"	25K	120W	💧	★
09991	LED15WPAR38/FL/840-DIM-G8	1,250	15W	2870	4000K	80+	40°	5.16"	25K	120W	💧	★
09992	LED15WPAR38/FL/850-DIM-G8	1,250	15W	2877	5000K	80+	40°	5.16"	25K	120W	💧	★
10064	LED15WPAR38/NFL/827-DIM-G8	1,250	15W	3333	2700K	80+	25°	5.16"	25K	120W	💧	★
10065	LED15WPAR38/NFL/830-DIM-G8	1,250	15W	3483	3000K	80+	25°	5.16"	25K	120W	💧	★
10066	LED15WPAR38/NFL/840-DIM-G8	1,250	15W	3942	4000K	80+	25°	5.16"	25K	120W	💧	★
09170	LED20WPAR38/FL/827K-DIM-G6	1,700	20W	3179	2700K	80+	45°	5.16"	25K	150W		★
09171	LED20WPAR38/FL/830K-DIM-G6	1,700	20W	3021	3000K	80+	45°	5.16"	25K	150W		★
09172	LED20WPAR38/FL/840K-DIM-G6	1,700	20W	3535	4000K	80+	45°	5.16"	25K	150W		★
09173	LED20WPAR38/NFL/827K-DIM-G6	1,700	20W	6140	2700K	80+	30°	5.16"	25K	150W		
09174	LED20WPAR38/NFL/830K-DIM-G6	1,700	20W	5638	3000K	80+	30°	5.16"	25K	150W		
09175	LED20WPAR38/NFL/840K-DIM-G6	1,700	20W	6739	4000K	80+	30°	5.16"	25K	150W		★

NOTE: Use order code when ordering. 💧Wet Location Rated ★ENERGY STAR® Approved

## DIMENSIONS

