



LED Elite PAR Lamps

Product Specifications



TCP's award winning PAR lamps combine traditional beauty with top-notch technology. With the wide variety of options available—you can be sure to find the PAR lamps to meet your needs.

Reasons to choose the LED Elite PAR Lamps from TCP

- Provides instant energy savings by using up to 85% less energy than halogen alternatives
- Long 25,000 hour rated life minimizes replacement and maintenance costs
- Unique full face optics provide designer grade light quality with the same look as halogen replacements
- Lightweight means track and downlight installations are not strained by excess weight
- UL approved for wet locations
- Smooth clean outside housing blends into lighting applications
- Durable plastic lowers the risk for injury or breakage

Ideal Applications

- Track lights
- Recessed downlights
- Retail merchandising applications
- Display lights
- Flood and spotlighting

Specifications

Color Temperatures.....2400K, 2700K, 3000K, 3500K, 4100K, 5000K
Wattage Replacements..... 50W, 60W, 75W, 90W, 120W, 150W
Input Line Voltage 120 VAC
Input Line Frequency..... 50/60HZ

Lamp Life (Rated)25,000 hours
Minimum Starting Temp-30°C/-22°F
Maximum Operating Temp.....45°C/113°F
CRI.....80

Approved for enclosed fixtures however completely sealed fixture applications (ex: in ground landscape fixtures) may reduce life.



LED Elite PAR Lamps

Specifications

ITEM #	DESCRIPTION	WATTS	LUMENS	CRI	LPW	MEASURED CBPC	COLOR TEMP	BEAM ANGLE	BASE	MOL (IN.)	DIA (IN.)	WARRANTY YEARS	# IN CASE
LED 10W PAR30 Short Neck Lamps – 75W Equiv. • Dimmable • 25,000 Hours													
LED12P30SD30KNFL	LED 10W P30SN DIM 30KNFL	10	850	80	85	4968	3000K	25°	E26	3.6	3.8	5	12
LED12P30SD30KNFLB	LED 10W P30SN DIM 30KNFL BLACK	10	850	80	85	4968	3000K	25°	E26	3.6	3.8	5	12
LED12P30SD30KSP	LED 10W P30SN DIM 30KSP	10	850	80	85	8380	3000K	40°	E26	3.6	3.8	5	12
LED12P30SD30KSPB	LED 10W P30SN DIM 30KSP BLACK	10	850	80	85	8380	3000K	15°	E26	3.6	3.8	5	12
LED12P30SD35KFL	LED 10W P30SN DIM 35KFL	10	850	80	85	2232	3500K	15°	E26	3.6	3.8	5	12
LED12P30SD35KNFL	LED 10W P30SN DIM 35KNFL	10	850	80	85	4402	3500K	25°	E26	3.6	3.8	5	12
LED12P30SD35KNFLB	LED 10W P30SN DIM 35KNFL BLACK	10	850	80	85	4402	3500K	25°	E26	3.6	3.8	5	12
LED12P30SD35KSP	LED 10W P30SN DIM 35KSP	10	850	80	85	-	3500K	15°	E26	3.6	3.8	5	12
LED12P30SD41KFL	LED 10W P30SN DIM 41KFL	10	850	80	85	2247	4100K	40°	E26	3.6	3.8	5	12
LED12P30SD41KNFL	LED 10W P30SN DIM 41KNFL	10	850	80	85	4895	4100K	25°	E26	3.6	3.8	5	12
LED12P30SD41KSP	LED 10W P30SN DIM 41KSP	10	850	80	85	8710	4100K	15°	E26	3.6	3.8	5	12
LED12P30SD50KNFL	LED 10W P30SN DIM 50KNFL	10	850	80	85	5260	5000K	25°	E26	3.6	3.8	5	12
LED12P30SD50KSP	LED 10W P30SN DIM 50KSP	10	850	80	85	9292	5000K	15°	E26	3.6	3.8	5	12
LED 10.5W PAR30 Lamps – 75W Equiv. • Dimmable • 25,000 Hours													
LED12P30D24KFL	LED 10.5W P30 DIM 24KFL	10.5	850	80	76.2	-	2400K	40°	E26	4.6	3.8	5	12
LED12P30D24KNFL	LED 10.5W P30 DIM 24KNFL	10.5	850	80	76.2	-	2400K	25°	E26	4.6	3.8	5	12
LED12P30D24KSP	LED 10.5W P30 DIM 24KSP	10.5	850	80	76.2	-	2400K	15°	E26	4.6	3.8	5	12
LED12P30D27KFL	LED 10.5W P30 DIM 27KFL	10.5	850	80	81	2202	2700K	40°	E26	4.6	3.8	5	12
LED12P30D27KNFL	LED 10.5W P30 DIM 27KNFL	10.5	850	80	81	5031	2700K	25°	E26	4.6	3.8	5	12
LED12P30D27KSP	LED 10.5W P30 DIM 27KSP	10.5	850	80	81	9193	2700K	15°	E26	4.6	3.8	5	12
LED12P30D30KFLB	LED 10.5W P30 DIM 30KFL BLACK	10.5	850	80	81	2389	3000K	40°	E26	4.6	3.8	5	12
LED12P30D30KNFL	LED 10.5W P30 DIM 30KNFL	10.5	850	80	81	5528	3000K	25°	E26	4.6	3.8	5	12
LED12P30D30KNFLB	LED 10.5W P30 DIM 30KNFL BLACK	10.5	850	80	81	5528	3000K	25°	E26	4.6	3.8	5	12
LED12P30D30KSP	LED 10.5W P30 DIM 30KSP	10.5	850	80	81	9006	3000K	15°	E26	4.6	3.8	5	12
LED12P30D30KSPB	LED 10.5W P30 DIM 30KSP BLACK	10.5	850	80	81	9006	3000K	15°	E26	4.6	3.8	5	12
LED12P30D35KNFL	LED 10.5W P30 DIM 35KNFL	10.5	850	80	81	-	3500K	25°	E26	4.6	3.8	5	12
LED12P30D41KFL	LED 10.5W P30 DIM 41KFL	10.5	850	80	81	2561	4100K	40°	E26	4.6	3.8	5	12
LED12P30D41KFLB	LED 10.5W P30 DIM 41KFL BLACK	10.5	850	80	81	2561	4100K	40°	E26	4.6	3.8	5	12
LED12P30D41KNFL	LED 10.5W P30 DIM 41KNFL	10.5	850	80	81	5781	4100K	25°	E26	4.6	3.8	5	12
LED12P30D41KNFLB	LED 10.5W P30 DIM 41KNFL BLACK	10.5	850	80	81	5781	4100K	25°	E26	4.6	3.8	5	12
LED12P30D41KSPB	LED 10.5W P30 DIM 41KSP BLACK	10.5	850	80	81	9491	4100K	15°	E26	4.6	3.8	5	12
LED12P30D50KFL	LED 10.5W P30 DIM 50KFL	10.5	850	80	81	2437	5000K	40°	E26	4.6	3.8	5	12
LED12P30D50KSP	LED 10.5W P30 DIM 50KSP	10.5	850	80	81	9647	5000K	15°	E26	4.6	3.8	5	12
LED 13.5W PAR30 Lamps – 75W Equiv. • Dimmable • 25,000 Hours													
LED14P30D24KFL	LED 13.5W P30 DIM 24KFL	13.5	1000	80	74.1	-	2400K	40°	E26	4.6	3.8	5	12
LED14P30D24KNFL	LED 13.5W P30 DIM 24KNFL	13.5	1000	80	74.1	-	2400K	25°	E26	4.6	3.8	5	12
LED14P30D24KNFLB	LED 13.5W P30 DIM 24KNFL BLACK	13.5	1000	80	74.1	-	2400K	25°	E26	4.6	3.8	5	12
LED14P30D24KSP	LED 13.5W P30 DIM 24KSP	13.5	1000	80	74.1	-	2400K	15°	E26	4.6	3.8	5	12
LED14P30D27KFL	LED 13.5W P30 DIM 27KFL	13.5	1050	80	77.8	2693	2700K	40°	E26	4.6	3.8	5	12
LED14P30D27KNFL	LED 13.5W P30 DIM 27KNFL	13.5	1050	80	77.8	5808	2700K	25°	E26	4.6	3.8	5	12
LED14P30D27KSP	LED 13.5W P30 DIM 27KSP	13.5	1050	80	77.8	10563	2700K	15°	E26	4.6	3.8	5	12
LED14P30D30KFLB	LED 13.5W P30 DIM 30KFLB	13.5	1050	80	77.8	2849	3000K	40°	E26	4.6	3.8	5	12
LED14P30D30KSP	LED 13.5W P30 DIM 30KSP	13.5	1050	80	77.8	11181	3000K	15°	E26	4.6	3.8	5	12

TCP®

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5 YEAR WARRANTY
*Based on 12 hours use per day



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ITEM #	DESCRIPTION	WATTS	LUMENS	CRI	LPW	MEASURED CBCP	COLOR TEMP	BEAM ANGLE	BASE	MOL (IN.)	DIA (IN.)	WARRANTY YEARS	# IN CASE
LED 13.5W PAR30 Lamps – 75W Equiv. • Dimmable • 25,000 Hours												<i>continued....</i>	
LED14P30D35KNFL	LED 13.5W P30 DIM 35KNFL	13.5	1050	80	77.8	-	3500K	25°	E26	4.6	3.8	5	12
LED14P30D35KSP	LED 13.5W P38 DIM 35KSP	13.5	1050	80	77.8	-	3500K	15°	E26	4.6	3.8	5	12
LED14P30D41KFL	LED 13.5W P30 DIM 41KFL	13.5	1050	80	77.8	2661	4100K	40°	E26	4.6	3.8	5	12
LED14P30D41KFLB	LED 13.5W P30 DIM 41KFL BLACK	13.5	1050	80	77.8	2661	4100K	40°	E26	4.6	3.8	5	12
LED14P30D41KNFL	LED 13.5W P30 DIM 41KNFL	13.5	1050	80	77.8	5781	4100K	25°	E26	4.6	3.8	5	12
LED14P30D41KNFLB	LED 13.5W P30 DIM 41KNFL BLACK	13.5	1050	80	77.8	5781	4100K	25°	E26	4.6	3.8	5	12
LED14P30D41KSPB	LED 13.5W P30 DIM 41KSP BLACK	13.5	1050	80	77.8	12465	4100K	15°	E26	4.6	3.8	5	12
LED14P30D50KFL	LED 13.5W P38 DIM 50KFL	13.5	1050	80	77.8	2837	5000K	40°	E26	4.6	3.8	5	12
LED14P30D50KNFL	LED 13.5W P30 DIM 50KNFL	13.5	1050	80	77.8	5875	5000K	25°	E26	4.6	3.8	5	12
LED14P30D50KSP	LED 13.5W P38 DIM 50KSP	13.5	1050	80	77.8	12073	5000K	15°	E26	4.6	3.8	5	12
LED 13.5W PAR38 Lamps – 90W Equiv. • Dimmable • 25,000 Hours													
LED14P38D24KFL	LED 13.5W P38 DIM 24KFL	13.5	1000	80	74.1	-	2400K	40°	E26	5.3	4.8	5	12
LED14P38D24KNFL	LED 13.5W P38 DIM 24KNFL	13.5	1000	80	74.1	-	2400K	25°	E26	5.3	4.8	5	12
LED14P38D27KNFL	LED 13.5W P38 DIM 27KNFL	13.5	1050	80	77.8	7649	2700K	25°	E26	5.3	4.8	5	12
LED14P38D27KNFLB	LED 13.5W P38 DIM 27KNFL BLACK	13.5	1050	80	77.8	7649	2700K	25°	E26	5.3	4.8	5	12
LED14P38D27KSP	LED 13.5W P38 DIM 27KSP	13.5	1050	80	77.8	12073	2700K	15°	E26	5.3	4.8	5	12
LED14P38D27KSPB	LED 13.5W P38 DIM 27KSP BLACK	13.5	1050	80	77.8	12073	2700K	15°	E26	5.3	4.8	5	12
LED14P38D30KSP	LED 13.5W P38 DIM 30KSP	13.5	1050	80	77.8	11845	3000K	15°	E26	5.3	4.8	5	12
LED14P38D35KFL	LED 13.5W P38 DIM 35KFL	13.5	1050	80	77.8	-	3500K	15°	E26	5.3	4.8	5	12
LED14P38D35KSP	LED 13.5W P38 DIM 35KFL BLAC	13.5	1050	80	77.8	-	3500K	40°	E26	5.3	4.8	5	12
LED14P38D41KFLB	LED 13.5W P38 DIM 41KFL BLACK	13.5	1050	80	77.8	2678	4100K	40°	E26	5.3	4.8	5	12
LED14P38D41KNFL	LED 13.5W P38 DIM 41KNFL	13.5	1050	80	77.8	8310	4100K	25°	E26	5.3	4.8	5	12
LED14P38D50KFL	LED 13.5W P38 DIM 50KFL	13.5	1050	80	77.8	2647	5000K	40°	E26	5.3	4.8	5	12
LED14P38D50KNFL	LED 13.5W P38 DIM 50KNFL	13.5	1050	80	77.8	8071	5000K	25°	E26	5.3	4.8	5	12
LED14P38D50KSP	LED 13.5W P38 DIM 50KNSP	13.5	1050	80	77.8	12418	5000K	15°	E26	5.3	4.8	5	12
LED 15W PAR38 Lamps – 120W Equiv. • Dimmable • 25,000 Hours													
LED17P38D24KFL	LED 15W P38 DIM 24KFL	15	1050	80	70.0	-	2400K	40°	E26	5.3	4.8	5	12
LED17P38D24KNFL	LED 15W P38 DIM 24KNFL	15	1050	80	70.0	-	2400K	25°	E26	5.3	4.8	5	12
LED17P38D24KSP	LED 15W P38 DIM 24KSP	15	1200	80	70.0	-	2400K	15°	E26	5.3	4.8	5	12
LED17P38D27KFLB	LED 15W P38 DIM 27KFL BLACK	15	1200	80	80.0	2757	2700K	40°	E26	5.3	4.8	5	12
LED17P38D27KSP	LED 15W P38 DIM 27KSP	15	1200	80	80.0	16239	2700K	15°	E26	5.3	4.8	5	12
LED17P38D30KFL	LED 15W P38 DIM 30KFL	15	1200	80	80.0	3106	3000K	40°	E26	5.3	4.8	5	12
LED17P38D30KFLB	LED 15W P38 DIM 30KFL BLACK	15	1200	80	80.0	3106	3000K	40°	E26	5.3	4.8	5	12
LED17P38D30KNFL	LED 15W P38 DIM 30KNFL	15	1200	80	80.0	9274	3000K	25°	E26	5.3	4.8	5	12
LED17P38D30KNFLB	LED 15W P38 DIM 30KNFL BLACK	15	1200	80	80.0	9274	3000K	25°	E26	5.3	4.8	5	12
LED17P38D35KFLB	LED 15W P38 DIM 35KFL BLACK	15	1200	80	80.0	-	3500K	40°	E26	5.3	4.8	5	12
LED17P38D35KNFL	LED 15W P38 DIM 35KNFL	15	1200	80	80.0	-	3500K	25°	E26	5.3	4.8	5	12
LED17P38D35KSP	LED 15W P38 DIM 35KSP	15	1200	80	80.0	-	3500K	15°	E26	5.3	4.8	5	12
LED17P38D41KFLB	LED 15W P38 DIM 41KFL BLACK	15	1200	80	80.0	2870	4100K	40°	E26	5.3	4.8	5	12
LED17P38D41KNFL	LED 15W P38 DIM 41KNFL	15	1200	80	80.0	9288	4100K	25°	E26	5.3	4.8	5	12
LED17P38D41KSP	LED 15W P38 DIM 41KSP	15	1200	80	80.0	18408	4100K	15°	E26	5.3	4.8	5	12

Specifications

ITEM #	DESCRIPTION	WATTS	LUMENS	CRI	LPW	MEASURED CBCP	COLOR TEMP	BEAM ANGLE	BASE	MOL (IN.)	DIA (IN.)	WARRANTY YEARS	# IN CASE
LED 15W PAR38 Lamps – 120W Equiv. • Dimmable • 25,000 Hours												<i>continued....</i>	
LED17P38D41KSPB	LED 15W P38 DIM 41KSP BLACK	15	1200	80	80.0	18408	4100K	15°	E26	5.3	4.8	5	12
LED17P38D50KFL	LED 15W P38 DIM 50KFL	15	1200	80	80.0	2713	5000K	40°	E26	5.3	4.8	5	12
LED17P38D50KNFL	LED 15W P38 DIM 50KNFL	15	1200	80	80.0	9387	5000K	25°	E26	5.3	4.8	5	12
LED 18.5W PAR38 High Output Lamps – 150W Equiv. • Dimmable • 25,000 Hours													
LED17HOP38D27KFL	LED 18.5W HOP38 DIM 27KFL	18.5	1500	80	81.1	4346	2700K	40°	E26	5.3	4.8	5	12
LED17HOP38D27KSP	LED 18.5W HOP38 DIM 27KSP	18.5	1500	80	81.1	21535	2700K	15°	E26	5.3	4.8	5	12
LED17HOP38D30KFLB	LED 18.5W HOP38 DIM 30KFL BLACK	18.5	1500	80	81.1	4365	3000K	40°	E26	5.3	4.8	5	12
LED17HOP38D30KNFL	LED 18.5W HOP38 DIM 30KNFL	18.5	1500	80	81.1	12782	3000K	25°	E26	5.3	4.8	5	12
LED17HOP38D30KNFLB	LED 18.5W HOP38 DIM 30KNFL BLACK	18.5	1500	80	81.1	12782	3000K	25°	E26	5.3	4.8	5	12
LED17HOP38D35KFL	LED 18.5W HOP38 DIM 35KFL	18.5	1500	80	81.1	-	3500K	40°	E26	5.3	4.8	5	12
LED17HOP38D35KFLB	LED 18.5W HOP38 DIM 35KFL BLACK	18.5	1500	80	81.1	-	3500K	40°	E26	5.3	4.8	5	12
LED17HOP38D35KNFL	LED 18.5W HOP38 DIM 35KNFL	18.5	1500	80	81.1	-	3500K	25°	E26	5.3	4.8	5	12
LED17HOP38D35KSP	LED 18.5W HOP38 DIM 35KSP	18.5	1500	80	81.1	-	3500K	15°	E26	5.3	4.8	5	12
LED17HOP38D35KWFL	LED 18.5W HOP38 DIM 35KWFL	18.5	1500	80	81.1	-	3500K	60°	E26	5.3	4.8	5	12
LED17HOP38D41KSP	LED 18.5W HOP38 DIM 41KSP	18.5	1500	80	81.1	22458	4100K	15°	E26	5.3	4.8	5	12
LED17HOP38D50KFL	LED 18.5W HOP38 DIM 50KFL	18.5	1500	80	81.1	4446	5000K	40°	E26	5.3	4.8	5	12
LED17HOP38D50KSP	LED 18.5W HOP38 DIM 50KSP	18.5	1500	80	81.1	21535	5000K	15°	E26	5.3	4.8	5	12

SUGGESTED DIMMER COMPATIBILITY	
MANUFACTURER	MODEL NUMBER
Leviton	R50-IPL06-10M
	R61-O6674-POI
Lutron	CTCL-153PDH-VWH
	TGCL-153PH-VWH
	DVWCL-153PH-VWH



PAR20



PAR30SN



PAR30



PAR38

TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit tcpi.com

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