



Elite Dimmable PAR Series

TCP's award winning PARs have just gotten better. With over 500 options, TCP's PAR series combines traditional beauty with top-notch technology.

Limitless options for the following applications:

- Track lights
- Recessed downlights
- Display lights
- Outdoor fixtures that protect lamps from the elements

Great features and benefits:

- Energy efficient: up to 85% less energy than halogen replacements
- Smooth, uniform dimming
- Long life: 25,000 hours
- 120W, 90W, 75W, 60W and 50W replacements
- NEW smooth outer housing
- Excellent color consistency and high color rendering (CRI)
- Available in 2400K, 2700K, 3000K, 3500K, 4100K and 5000K



PAR38

PAR30LN

PAR30SN

PAR20



TCP®

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LED 25,000 hours average rated life, 120 volts

Applications

Ideal for PAR38, PAR30, and PAR20 flood and spot light applications.

- + Track Lights
- + Recessed Downlights
- + Display Lights
- + Outdoor Fixtures that Protect Lamps from the Elements



Features

Benefits

Up to 85% less energy than halogen alternatives	Instant energy savings
Long life	Minimizes replacement and maintenance costs
Unique full face optic	Provides designer grade light quality with same look as halogen replacement
Smooth, clean outside housing	Seamlessly blends into lighting applications
Very low heat generation	Perfect for sensitive display lighting such as art galleries
Excellent color consistency and CRI	Enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp
Light weight	Track or down light installations are not strained by excess weight
UL approved for damp location	Can be used outdoors when protected from elements — withstands humidity indoors/outdoors
Shatter resistant	Lower the risk of injury and breakage



Specifications

	PAR38	PAR30LN	PAR30SN	PAR20
Input Line Voltage:	120 VAC	120 VAC	120 VAC	120 VAC
Input Power	17 & 14 W	14 & 12 W	12 & 10 W	10 & 8 W
Input Line Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Lamp Life (Rated)	25,000 hrs	25,000 hrs	25,000 hrs	25,000 hrs
Minimum Starting Temp	-30°C	-30°C	-30°C	-30°C
Maximum Operating Temp	40°C	40°C	40°C	40°C

Lens Angles



PAR38



PAR30LN



PAR30SN



PAR20



5 YEAR WARRANTY

For the most up-to-date specs, please visit www.tcpi.com





ELITE Series

LED Dimmable PAR Lamps

Smooth Uniform Dimming

Item #	Description	Voltage	Wattage	Incandescent Wattage Comparison	Lumens	LPW	CBCP	Beam Angle	CCT	CRI	M.O.L. (inches)	Diameter (inches)	Case Quantity	STK/MTO
PAR20														
LED10P20D24KFL	Dimmable 10W Smooth PAR20 - 2400K 40°	120	10	60	600	60.0	1163	40	2400K	80	3.5	2.5	12	MTO
LED10P20D24KNFL	Dimmable 10W Smooth PAR20 - 2400K 25°	120	10	60	600	60.0	2312	25	2400K	80	3.5	2.5	12	MTO
LED10P20D27KFL	Dimmable 10W Smooth PAR20 - 2700K 40°	120	10	60	600	60.0	1398	40	2700K	80	3.5	2.5	12	STK
LED10P20D27KNFL	Dimmable 10W Smooth PAR20 - 2700K 25°	120	10	60	600	60.0	2779	25	2700K	80	3.5	2.5	12	STK
LED10P20D30KFL	Dimmable 10W Smooth PAR20 - 3000K 40°	120	10	60	650	65.0	1364	40	3000K	80	3.5	2.5	12	STK
LED10P20D30KNFL	Dimmable 10W Smooth PAR20 - 3000K 25°	120	10	60	650	65.0	2865	25	3000K	80	3.5	2.5	12	STK
LED10P20D35KFL	Dimmable 10W Smooth PAR20 - 3500K 40°	120	10	60	675	67.5	1470	40	3500K	80	3.5	2.5	12	MTO
LED10P20D35KNFL	Dimmable 10W Smooth PAR20 - 3500K 25°	120	10	60	675	67.5	2923	25	3500K	80	3.5	2.5	12	MTO
LED10P20D41KFL	Dimmable 10W Smooth PAR20 - 4100K 40°	120	10	60	700	70.0	1493	40	4100K	80	3.5	2.5	12	MTO
LED10P20D41KNFL	Dimmable 10W Smooth PAR20 - 4100K 25°	120	10	60	700	70.0	2967	25	4100K	80	3.5	2.5	12	MTO
LED10P20D50KFL	Dimmable 10W Smooth PAR20 - 5000K 40°	120	10	60	725	72.5	1546	40	5000K	80	3.5	2.5	12	MTO
LED10P20D50KNFL	Dimmable 10W Smooth PAR20 - 5000K 25°	120	10	60	725	72.5	3073	25	5000K	80	3.5	2.5	12	MTO
LED8P20D24KFL	Dimmable 8W Smooth PAR20 - 2400K 40°	120	8	50	500	62.5	1006	40	2400K	80	3.5	2.5	12	MTO
LED8P20D24KNFL	Dimmable 8W Smooth PAR20 - 2400K 25°	120	8	50	500	62.5	1943	25	2400K	80	3.5	2.5	12	MTO
LED8P20D27KFL	Dimmable 8W Smooth PAR20 - 2700K 40°	120	8	50	575	71.9	1210	40	2700K	80	3.5	2.5	12	STK
LED8P20D27KNFL	Dimmable 8W Smooth PAR20 - 2700K 25°	120	8	50	575	71.9	2336	25	2700K	80	3.5	2.5	12	STK
LED8P20D30KFL	Dimmable 8W Smooth PAR20 - 3000K 40°	120	8	50	600	75.0	1416	40	3000K	80	3.5	2.5	12	STK
LED8P20D30KNFL	Dimmable 8W Smooth PAR20 - 3000K 25°	120	8	50	600	75.0	2463	25	3000K	80	3.5	2.5	12	STK
LED8P20D35KFL	Dimmable 8W Smooth PAR20 - 3500K 40°	120	8	50	625	78.1	1308	40	3500K	80	3.5	2.5	12	MTO
LED8P20D35KNFL	Dimmable 8W Smooth PAR20 - 3500K 25°	120	8	50	625	78.1	1974	25	3500K	80	3.5	2.5	12	MTO
LED8P20D41KFL	Dimmable 8W Smooth PAR20 - 4100K 40°	120	8	50	650	81.2	1327	40	4100K	80	3.5	2.5	12	MTO
LED8P20D41KNFL	Dimmable 8W Smooth PAR20 - 4100K 25°	120	8	50	650	81.2	2291	25	4100K	80	3.5	2.5	12	MTO
LED8P20D50KFL	Dimmable 8W Smooth PAR20 - 5000K 40°	120	8	50	650	81.2	1501	40	5000K	80	3.5	2.5	12	MTO
LED8P20D50KNFL	Dimmable 8W Smooth PAR20 - 5000K 25°	120	8	50	650	81.2	2059	25	5000K	80	3.5	2.5	12	MTO



5 YEAR WARRANTY

For the most up-to-date specs, please visit www.tcp.com



CREATING BEAUTY

TCP has a **20-year history in energy-efficient lighting.**

Thanks to our **cutting edge technology** and manufacturing

expertise, we have shipped billions of high quality lamps. Our

integrated technology and manufacturing provides

expedited time-to-market. With TCP, you can count on

unique lighting products designed to meet very specific needs—lighting that

transforms your surroundings and envelopes you in warmth—**lighting**

that generates beauty with every flip of the switch.

LED

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

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