

CREATING BEAUTY

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

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

expertise, we have shipped literally billions of high quality lamps and

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.



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

325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | F: 330-995-6188



Elite PAR Series

Elite Series LED PARs with discrete chip configuration offers great light quality at a lower cost — great for most applications.

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.
- 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 2700K and 3000K.



PAR38

PAR30LN

PAR30SN

PAR20



we know light.™

TCP, Inc.
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LED 25,000 Hours average rated life, 120 Volts

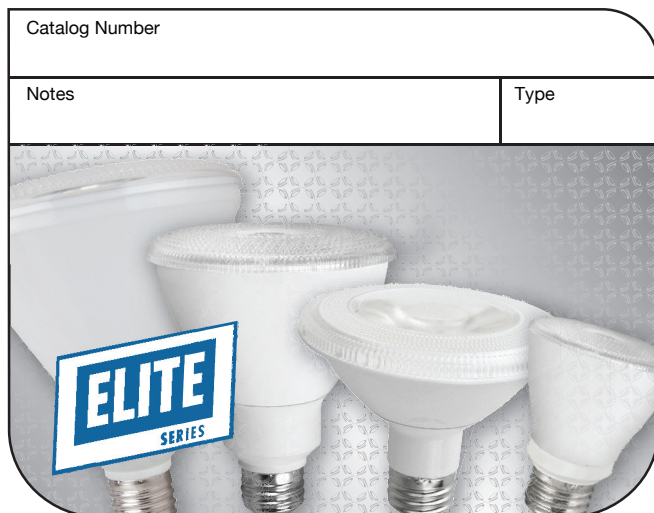
Applications:

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

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

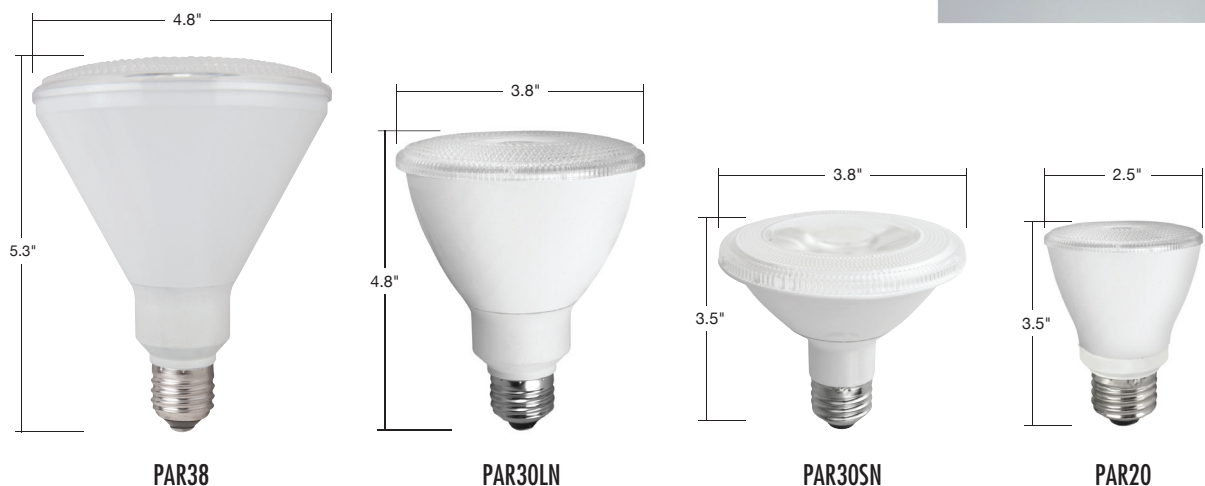
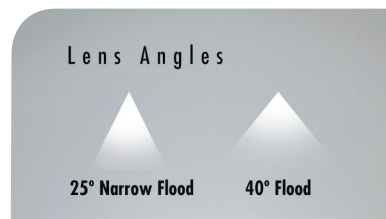


Features	Benefits
Up to 85% less energy than halogen alternatives	Instant energy savings
Long life	Minimizes replacement and maintenance costs
Unique full face optic	Provides excellent grade light quality with same look as halogen replacement.
Smooth, clean outside housing	Seamlessly blends into lighting 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.
Low 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



Item #	Description	Voltage	Wattage	Incandescent Wattage Comparison	Lumens	LPW	CBCP	Beam Angle	CCT	CRI	M.O.L. (inches)	Diameter (inches)	Case Quantity
PAR38													
LED17P38V27KFL	Non-Dimmable 17W Smooth PAR38 - 2700K 40°, Discrete	120	17	120	1200	70.6	TBD	40	2700K	82	5.3	4.8	12
LED17P38V27KNFL	Non-Dimmable 17W Smooth PAR38 - 2700K 25°, Discrete	120	17	120	1200	70.6	TBD	25	2700K	82	5.3	4.8	12
LED17P38V30KFL	Non-Dimmable 17W Smooth PAR38 - 3000K 40°, Discrete	120	17	120	1250	73.5	TBD	40	3000K	82	5.3	4.8	12
LED17P38V30KNFL	Non-Dimmable 17W Smooth PAR38 - 3000K 25°, Discrete	120	17	120	1250	73.5	TBD	25	3000K	82	5.3	4.8	12
LED14P38V27KFL	Non-Dimmable 14W Smooth PAR38 - 2700K 40°, Discrete	120	14	90	1050	75.0	TBD	40	2700K	82	5.3	4.8	12
LED14P38V27KNFL	Non-Dimmable 14W Smooth PAR38 - 2700K 25°, Discrete	120	14	90	1050	75.0	TBD	25	2700K	82	5.3	4.8	12
LED14P38V30KFL	Non-Dimmable 14W Smooth PAR38 - 3000K 40°, Discrete	120	14	90	1100	78.6	TBD	40	3000K	82	5.3	4.8	12
LED14P38V30KNFL	Non-Dimmable 14W Smooth PAR38 - 3000K 25°, Discrete	120	14	90	1100	78.6	TBD	25	3000K	82	5.3	4.8	12
PAR30													
LED14P30V27KFL	Non-Dimmable 14W Smooth PAR30 - 2700K 40°, Discrete	120	14	90	1050	75.0	TBD	40	2700K	82	4.8	3.8	12
LED14P30V27KNFL	Non-Dimmable 14W Smooth PAR30 - 2700K 25° Discrete	120	14	90	1050	75.0	TBD	25	2700K	82	4.8	3.8	12
LED14P30V30KFL	Non-Dimmable 14W Smooth PAR30 - 3000K 40°, Discrete	120	14	90	1100	78.6	TBD	40	3000K	82	4.8	3.8	12
LED14P30V30KNFL	Non-Dimmable 14W Smooth PAR30 - 3000K 25°, Discrete	120	14	90	1100	78.6	TBD	25	3000K	82	4.8	3.8	12
LED12P30V27KFL	Non-Dimmable 12W Smooth PAR30 - 2700K 40°, Discrete	120	12	75	800	66.7	TBD	40	2700K	82	4.8	3.8	12
LED12P30V27KNFL	Non-Dimmable 12W Smooth PAR30 - 2700K 25°, Discrete	120	12	75	800	66.7	TBD	25	2700K	82	4.8	3.8	12
LED12P30V30KFL	Non-Dimmable 12W Smooth PAR30 - 3000K 40°, Discrete	120	12	75	850	70.8	TBD	40	3000K	82	4.8	3.8	12
LED12P30V30KNFL	Non-Dimmable 12W Smooth PAR30 - 3000K 25°, Discrete	120	12	75	850	70.8	TBD	25	3000K	82	4.8	3.8	12
PAR30SN													
LED12P30SV27KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2700K 40°, Discrete	120	12	75	800	66.7	TBD	40	2700K	82	3.5	3.8	12
LED12P30SV27KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2700K 25°, Discrete	120	12	75	800	66.7	TBD	25	2700K	82	3.5	3.8	12
LED12P30SV30KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3000K 40°, Discrete	120	12	75	850	70.8	TBD	40	3000K	82	3.5	3.8	12
LED12P30SV30KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3000K 25°, Discrete	120	12	75	850	70.8	TBD	25	3000K	82	3.5	3.8	12
LED10P30SV27KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2700K 40°, Discrete	120	10	60	600	60.0	TBD	40	2700K	82	3.5	3.8	12
LED10P30SV27KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2700K 25°, Discrete	120	10	60	600	60.0	TBD	25	2700K	82	3.5	3.8	12
LED10P30SV30KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3000K 40°, Discrete	120	10	60	650	65.0	TBD	40	3000K	82	3.5	3.8	12
LED10P30SV30KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3000K 25°, Discrete	120	10	60	650	65.0	TBD	25	3000K	82	3.5	3.8	12
PAR20													
LED10P20V27KFL	Non-Dimmable 10W Smooth PAR20 - 2700K 40°, Discrete	120	10	60	600	60.0	TBD	40	2700K	82	3.5	2.5	12
LED10P20V27KNFL	Non-Dimmable 10W Smooth PAR20 - 2700K 25°, Discrete	120	10	60	600	60.0	TBD	25	2700K	82	3.5	2.5	12
LED10P20V30KFL	Non-Dimmable 10W Smooth PAR20 - 3000K 40°, Discrete	120	10	60	650	65.0	TBD	40	3000K	82	3.5	2.5	12
LED10P20V30KNFL	Non-Dimmable 10W Smooth PAR20 - 3000K 25°, Discrete	120	10	60	650	65.0	TBD	25	3000K	82	3.5	2.5	12
LED8P20V27KFL	Non-Dimmable 8W Smooth PAR20 - 2700K 40°, Discrete	120	8	50	500	62.5	TBD	40	2700K	82	3.5	2.5	12
LED8P20V27KNFL	Non-Dimmable 8W Smooth PAR20 - 2700K 25°, Discrete	120	8	50	500	62.5	TBD	25	2700K	82	3.5	2.5	12
LED8P20V30KFL	Non-Dimmable 8W Smooth PAR20 - 3000K 40°, Discrete	120	8	50	515	64.4	TBD	40	3000K	82	3.5	2.5	12
LED8P20V30KNFL	Non-Dimmable 8W Smooth PAR20 - 3000K 25°, Discrete	120	8	50	515	64.4	TBD	25	3000K	82	3.5	2.5	12

UL 5 YEAR WARRANTY For the most up-to-date specs, please visit www.tcp.com



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