Elite Designer PAR Series

TCPs award winning PARs have just got better. With over 500 options, TCP's new 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; also available as non-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 and 4100K.

PAR38 PAR30LN PAR30SN PAR20

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcpi.com
©TCP, Inc. JUNE 2013/50709

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR

ELITE Designer Series — LED PAR Lamps

LED	25,000 Hours average rated life, 120 Volts

Catalog Number

Notes | Type

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	Seemlessly blends into lighting applications
Very low heat generation	Perfect for sensistive 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	-30ºC	-30ºC	-30ºC	-30ºC
Maximum Operating Temp	40ºC	40ºC	40ºC	40ºC

PAR38 PAR30LN PAR30SN PAR20

c UL us 5 YEAR WARRANTY

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

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 1-800-324-1496 | tcpi.com

©TCP, Inc. MAY 2013/50595

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR

ELITE Designer 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
PAR38														
LED17P38D24KFL	Dimmable 17W Smooth PAR38 - 2400K 40°	120	17	120	1200	70.6	2024	40	2400K	82	5.3	4.8	12	MTO
LED17P38D24KNFL	Dimmable 17W Smooth PAR38 - 2400K 25°	120	17	120	1200	70.6	5520	25	2400K	82	5.3	4.8	12	MTO
LED17P38D24KSP	Dimmable 17W Smooth PAR38 - 2400K 15°	120	17	120	1200	70.6	8832	15	2400K	82	5.3	4.8	12	MTO
LED17P38D27KFL	Dimmable 17W Smooth PAR38 - 2700K 40°	120	17	120	1200	70.6	2024	40	2700K	82	5.3	4.8	12	STK
LED17P38D27KNFL	Dimmable 17W Smooth PAR38 - 2700K 25°	120	17	120	1200	70.6	5520	25	2700K	82	5.3	4.8	12	STK
LED17P38D27KSP	Dimmable 17W Smooth PAR38 - 2700K 15°	120	17	120	1200	70.6	8832	15	2700K	82	5.3	4.8	12	MTO
LED17P38D30KFL	Dimmable 17W Smooth PAR38 - 3000K 40°	120	17	120	1250	73.5	2200	40	3000K	82	5.3	4.8	12	STK
LED17P38D30KNFL	Dimmable 17W Smooth PAR38 - 3000K 25°	120	17	120	1250	73.5	6000	25	3000K	82	5.3	4.8	12	STK
LED17P38D30KSP	Dimmable 17W Smooth PAR38 - 3000K 15°	120	17	120	1250	73.5	9600	15	3000K	82	5.3	4.8	12	MTO
LED17P38D35KFL	Dimmable 17W Smooth PAR38 - 3500K 40°	120	17	120	1275	75.0	2266	40	3500K	82	5.3	4.8	12	MTO
LED17P38D35KNFL	Dimmable 17W Smooth PAR38 - 3500K 25°	120	17	120	1275	75.0	6180	25	3500K	82	5.3	4.8	12	MTO
LED17P38D35KSP	Dimmable 17W Smooth PAR38 - 3500K 15°	120	17	120	1275	75.0	9888	15	3500K	82	5.3	4.8	12	MTO
LED17P38D41KFL	Dimmable 17W Smooth PAR38 - 4100K 40°	120	17	120	1300	76.5	2332	40	4100K	82	5.3	4.8	12	MTO
LED17P38D41KNFL	Dimmable 17W Smooth PAR38 - 4100K 25°	120	17	120	1300	76.5	6360	25	4100K	82	5.3	4.8	12	MTO
LED17P38D41KSP	Dimmable 17W Smooth PAR38 - 4100K 15°	120	17	120	1300	76.5	10176	15	4100K	82	5.3	4.8	12	MTO
LED14P38D24KFL	Dimmable 14W Smooth PAR38 - 2400K 40°	120	14	90	1050	75.0	1840	40	2400K	82	5.3	4.8	12	MTO
LED14P38D24KNFL	Dimmable 14W Smooth PAR38 - 2400K 25°	120	14	90	1050	75.0	4876	25	2400K	82	5.3	4.8	12	MTO
LED14P38D24KSP	Dimmable 14W Smooth PAR38 - 2400K 15°	120	14	90	1050	75.0	7802	15	2400K	82	5.3	4.8	12	MTO
LED14P38D27KFL	Dimmable 14W Smooth PAR38 - 2700K 40°	120	14	90	1050	75.0	1840	40	2700K	82	5.3	4.8	12	STK
LED14P38D27KNFL	Dimmable 14W Smooth PAR38 - 2700K 25°	120	14	90	1050	75.0	4876	25	2700K	82	5.3	4.8	12	STK
LED14P38D27KSP	Dimmable 14W Smooth PAR38 - 2700K 15°	120	14	90	1050	75.0	7802	15	2700K	82	5.3	4.8	12	MTO
LED14P38D30KFL	Dimmable 14W Smooth PAR38 - 3000K 40°	120	14	90	1100	78.6	2000	40	3000K	82	5.3	4.8	12	STK
LED14P38D30KNFL	Dimmable 14W Smooth PAR38 - 3000K 25°	120	14	90	1100	78.6	5300	25	3000K	82	5.3	4.8	12	STK
LED14P38D30KSP	Dimmable 14W Smooth PAR38 - 3000K 15°	120	14	90	1100	78.6	8480	15	3000K	82	5.3	4.8	12	MTO
LED14P38D35KFL	Dimmable 14W Smooth PAR38 - 3500K 40°	120	14	90	1125	80.4	2060	40	3500K	82	5.3	4.8	12	MTO
LED14P38D35KNFL	Dimmable 14W Smooth PAR38 - 3500K 25°	120	14	90	1125	80.4	5459	25	3500K	82	5.3	4.8	12	MTO
LED14P38D35KSP	Dimmable 14W Smooth PAR38 - 3500K 15°	120	14	90	1125	80.4	8734	15	3500K	82	5.3	4.8	12	MTO
LED14P38D41KFL	Dimmable 14W Smooth PAR38 - 4100K 40°	120	14	90	1150	82.1	2120	40	4100K	82	5.3	4.8	12	MTO
LED14P38D41KNFL	Dimmable 14W Smooth PAR38 - 4100K 25°	120	14	90	1150	82.1	5618	25	4100K	82	5.3	4.8	12	MTO
LED14P38D41KSP	Dimmable 14W Smooth PAR38 - 4100K 15°	120	14	90	1150	82.1	8989	15	4100K	82	5.3	4.8	12	MTO
PAR30														
LED14P30D24KFL	Dimmable 14W Smooth PAR30 - 2400K 40°	120	14	90	1050	75.0	1840	40	2400K	82	4.8	3.8	12	MTO
LED14P30D24KNFL	Dimmable 14W Smooth PAR30 - 2400K 25°	120	14	90	1050	75.0	4876	25	2400K	82	4.8	3.8	12	MTO
LED14P30D24KSP	Dimmable 14W Smooth PAR30 - 2400K 15°	120	14	90	1050	75.0	7802	15	2400K	82	4.8	3.8	12	MTO
LED14P30D27KFL	Dimmable 14W Smooth PAR30 - 2700K 40°	120	14	90	1050	75.0	1840	40	2700K	82	4.8	3.8	12	STK
LED14P30D27KNFL	Dimmable 14W Smooth PAR30 - 2700K 25°	120	14	90	1050	75.0	4876	25	2700K	82	4.8	3.8	12	STK
LED14P30D27KSP	Dimmable 14W Smooth PAR30 - 2700K 15°	120	14	90	1050	75.0	7802	15	2700K	82	4.8	3.8	12	MTO
LED14P30D30KFL	Dimmable 14W Smooth PAR30 - 3000K 40°	120	14	90	1100	78.6	2000	40	3000K	82	4.8	3.8	12	STK
LED14P30D30KNFL	Dimmable 14W Smooth PAR30 - 3000K 25°	120	14	90	1100	78.6	5300	25	3000K	82	4.8	3.8	12	STK
LED14P30D30KSP	Dimmable 14W Smooth PAR30 - 3000K 15°	120	14	90	1100	78.6	8480	15	3000K	82	4.8	3.8	12	MTO
LED14P30D35KFL	Dimmable 14W Smooth PAR30 - 3500K 40°	120	14	90	1125	80.4	2060	40	3500K	82	4.8	3.8	12	MTO
LED14P30D35KNFL	Dimmable 14W Smooth PAR30 - 3500K 25°	120	14	90	1125	80.4	5459	25	3500K	82	4.8	3.8	12	MTO
LED14P30D35KSP	Dimmable 14W Smooth PAR30 - 3500K 15°	120	14	90	1125	80.4	8734	15	3500K	82	4.8	3.8	12	MTO
LED14P30D41KFL	Dimmable 14W Smooth PAR30 - 4100K 40°	120	14	90	1150	82.1	2120	40	4100K	82	4.8	3.8	12	MTO
LED14P30D41KNFL	Dimmable 14W Smooth PAR30 - 4100K 25°	120	14	90	1150	82.1	5618	25	4100K	82	4.8	3.8	12	MTO
LED14P30D41KSP	Dimmable 14W Smooth PAR30 - 4100K 15°	120	14	90	1150	82.1	8989	15	4100K	82	4.8	3.8	12	MTO
LED12P30D24KFL	Dimmable 12W Smooth PAR30 - 2400K 40°	120	12	75	800	66.7	1288	40	2400K	82	4.8	3.8	12	MTO
LED12P30D24KNFL	Dimmable 12W Smooth PAR30 - 2400K 25°	120	12	75	800	66.7	3450	25	2400K	82	4.8	3.8	12	MTO
LED12P30D24KSP	Dimmable 12W Smooth PAR30 - 2400K 15°	120	12	75	800	66.7	5520	15	2400K	82	4.8	3.8	12	MTO
LED12P30D27KFL	Dimmable 12W Smooth PAR30 - 2700K 40°	120	12	75	800	66.7	1288	40	2700K	82	4.8	3.8	12	STK
LED12P30D27KNFL	Dimmable 12W Smooth PAR30 - 2700K 25°	120	12	75	800	66.7	3450	25	2700K	82	4.8	3.8	12	STK
LED12P30D27KSP	Dimmable 12W Smooth PAR30 - 2700K 15°	120	12	75	800	66.7	5520	15	2700K	82	4.8	3.8	12	MTO
LED12P30D30KFL	Dimmable 12W Smooth PAR30 - 3000K 40°	120	12	75	825	68.8	1400	40	3000K	82	4.8	3.8	12	STK
LED12P30D30KNFL	Dimmable 12W Smooth PAR30 - 3000K 25°	120	12	75	825	68.8	3750	25	3000K	82	4.8	3.8	12	STK
LED12P30D30KSP	Dimmable 12W Smooth PAR30 - 3000K 15°	120	12	75	825	68.8	6000	15	3000K	82	4.8	3.8	12	MTO
LED12P30D35KFL	Dimmable 12W Smooth PAR30 - 3500K 40°	120	12	75	850	70.8	1442	40	3500K	82	4.8	3.8	12	MTO
LED12P30D35KNFL	Dimmable 12W Smooth PAR30 - 3500K 25°	120	12	75	850	70.8	3863	25	3500K	82	4.8	3.8	12	MTO
LED12P30D35KSP	Dimmable 12W Smooth PAR30 - 3500K 15°	120	12	75	850	70.8	6180	15	3500K	82	4.8	3.8	12	MTO
LED12P30D41KFL	Dimmable 12W Smooth PAR30 - 4100K 40°	120	12	75	875	72.9	1484	40	4100K	82	4.8	3.8	12	MTO
LED12P30D41KNFL	Dimmable 12W Smooth PAR30 - 4100K 25°	120	12	75	875	72.9	3975	25	4100K	82	4.8	3.8	12	MTO
LED12P30D41KSP	Dimmable 12W Smooth PAR30 - 4100K 15°	120	12	75	875	72.9	6360	15	4100K	82	4.8	3.8	12	MTO

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 1-800-324-1496 | tcpi.com

©TCP, Inc. MAY 2013/50595b

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR

TCP ELITE Designer 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
PAR30SN														
LED12P30SD24KFL	Dimmable 12W Smooth PAR30 Short Neck - 2400K 40°	120	12	75	800	66.7	1288	40	2400K	82	3.5	3.8	12	MTO
LED12P30SD24KNFL	Dimmable 12W Smooth PAR30 Short Neck - 2400K 25°	120	12	75	800	66.7	3450	25	2400K	82	3.5	3.8	12	MTO
LED12P30SD24KSP	Dimmable 12W Smooth PAR30 Short Neck - 2400K 15°	120	12	75	800	66.7	5520	15	2400K	82	3.5	3.8	12	MTO
LED12P30SD27KFL	Dimmable 10W Smooth PAR30 Short Neck - 2700K 40°	120	10	75	800	66.7	1288	40	2700K	82	3.5	3.8	12	STK
LED12P30SD27KNFL	Dimmable 12W Smooth PAR30 Short Neck - 2700K 25°	120	12	75	800	66.7	3450	25	2700K	82	3.5	3.8	12	STK
LED12P30SD27KSP	Dimmable 12W Smooth PAR30 Short Neck - 2700K 15°	120	12	75	800	66.7	5520	15	2700K	82	3.5	3.8	12	MTO
LED12P30SD30KFL	Dimmable 12W Smooth PAR30 Short Neck - 3000K 40°	120	12	75	825	68.8	1400	40	3000K	82	3.5	3.8	12	STK
LED12P30SD30KNFL	Dimmable 12W Smooth PAR30 Short Neck - 3000K 25°	120	12	75	825	68.8	3750	25	3000K	82	3.5	3.8	12	STK
LED12P30SD30KSP	Dimmable 12W Smooth PAR30 Short Neck - 3000K 15°	120	12	75	825	68.8	6000	15	3000K	82	3.5	3.8	12	MTO
LED12P30SD35KFL	Dimmable 12W Smooth PAR30 Short Neck - 3500K 40°	120	12	75	850	70.8	1442	40	3500K	82	3.5	3.8	12	MTO
LED12P30SD35KNFL	Dimmable 12W Smooth PAR30 Short Neck - 3500K 25°	120	12	75	850	70.8	3863	25	3500K	82	3.5	3.8	12	MTO
LED12P30SD35KSP	Dimmable 12W Smooth PAR30 Short Neck - 3500K 15°	120	12	75	850	70.8	6180	15	3500K	82	3.5	3.8	12	MTO
LED12P30SD41KFL	Dimmable 12W Smooth PAR30 Short Neck - 4100K 40°	120	12	75	875	72.9	1484	40	4100K	82	3.5	3.8	12	MTO
LED12P30SD41KNFL	Dimmable 12W Smooth PAR30 Short Neck - 4100K 25°	120	12	75	875	72.9	3975	25	4100K	82	3.5	3.8	12	MTO
LED12P30SD41KSP	Dimmable 12W Smooth PAR30 Short Neck - 4100K 15°	120	12	75	875	72.9	6360	15	4100K	82	3.5	3.8	12	MTO
LED10P30SD24KFL	Dimmable 10W Smooth PAR30 Short Neck - 2400K 40°	120	10	60	600	60.0	985	40	2400K	82	3.5	3.8	12	MTO
LED10P30SD24KNFL	Dimmable 10W Smooth PAR30 Short Neck - 2400K 25°	120	10	60	600	60.0	2639	25	2400K	82	3.5	3.8	12	MTO
LED10P30SD24KSP	Dimmable 10W Smooth PAR30 Short Neck - 2400K 15°	120	10	60	600	60.0	4221	15	2400K	82	3.5	3.8	12	MTO
LED10P30SD27KFL	Dimmable 10W Smooth PAR30 Short Neck - 2700K 40°	120	10	60	600	60.0	985	40	2700K	82	3.5	3.8	12	STK
LED10P30SD27KNFL	Dimmable 10W Smooth PAR30 Short Neck - 2700K 25°	120	10	60	600	60.0	2639	25	2700K	82	3.5	3.8	12	STK
LED10P30SD27KSP	Dimmable 10W Smooth PAR30 Short Neck - 2700K 15°	120	10	60	600	60.0	4221	15	2700K	82	3.5	3.8	12	MTO
LED10P30SD30KFL	Dimmable 10W Smooth PAR30 Short Neck - 3000K 40°	120	10	60	650	65.0	1071	40	3000K	82	3.5	3.8	12	STK
LED10P30SD30KNFL	Dimmable 10W Smooth PAR30 Short Neck - 3000K 25°	120	10	60	650	65.0	2868	25	3000K	82	3.5	3.8	12	STK
LED10P30SD30KSP	Dimmable 10W Smooth PAR30 Short Neck - 3000K 15°	120	10	60	650	65.0	4588	15	3000K	82	3.5	3.8	12	MTO
LED10P30SD35KFL	Dimmable 10W Smooth PAR30 Short Neck - 3500K 40°	120	10	60	675	67.5	1103	40	3500K	82	3.5	3.8	12	MTO
LED10P30SD35KNFL	Dimmable 10W Smooth PAR30 Short Neck - 3500K 25°	120	10	60	675	67.5	2954	25	3500K	82	3.5	3.8	12	MTO
LED10P30SD35KSP	Dimmable 10W Smooth PAR30 Short Neck - 3500K 15°	120	10	60	675	67.5	4726	15	3500K	82	3.5	3.8	12	MTO
LED10P30SD41KFL	Dimmable 10W Smooth PAR30 Short Neck - 4100K 40°	120	10	60	700	70.0	1135	40	4100K	82	3.5	3.8	12	MTO
LED10P30SD41KNFL	Dimmable 10W Smooth PAR30 Short Neck - 4100K 25°	120	10	60	700	70.0	3040	25	4100K	82	3.5	3.8	12	MTO
LED10P30SD41KSP	Dimmable 10W Smooth PAR30 Short Neck - 4100K 15°	120	10	60	700	70.0	4863	15	4100K	82	3.5	3.8	12	MTO
PAR20														
LED10P20D24KFL	Dimmable 10W Smooth PAR20 - 2400K 40°	120	10	60	600	60.0	TBD	40	2400K	82	3.5	2.5	12	MTO
LED10P20D24KNFL	Dimmable 10W Smooth PAR20 - 2400K 25°	120	10	60	600	60.0	TBD	25	2400K	82	3.5	2.5	12	MTO
LED10P20D27KFL	Dimmable 10W Smooth PAR20 - 2700K 40°	120	10	60	600	60.0	TBD	40	2700K	82	3.5	2.5	12	STK
LED10P20D27KNFL	Dimmable 10W Smooth PAR20 - 2700K 25°	120	10	60	600	60.0	TBD	25	2700K	82	3.5	2.5	12	STK
LED10P20D30KFL	Dimmable 10W Smooth PAR20 - 3000K 40°	120	10	60	650	65.0	TBD	40	3000K	82	3.5	2.5	12	STK
LED10P20D30KNFL	Dimmable 10W Smooth PAR20 - 3000K 25°	120	10	60	650	65.0	TBD	25	3000K	82	3.5	2.5	12	STK
LED10P20D35KFL	Dimmable 10W Smooth PAR20 - 3500K 40°	120	10	60	675	67.5	TBD	40	3500K	82	3.5	2.5	12	MTO
LED10P20D35KNFL	Dimmable 10W Smooth PAR20 - 3500K 25°	120	10	60	675	67.5	TBD	25	3500K	82	3.5	2.5	12	MTO
LED10P20D41KFL	Dimmable 10W Smooth PAR20 - 4100K 40°	120	10	60	700	70.0	TBD	40	4100K	82	3.5	2.5	12	MTO
LED10P20D41KNFL	Dimmable 10W Smooth PAR20 - 4100K 25°	120	10	60	700	70.0	TBD	25	4100K	82	3.5	2.5	12	MTO
LED8P20D24KFL	Dimmable 8W Smooth PAR20 - 2400K 40°	120	8	50	500	62.5	754	40	2400K	82	3.5	2.5	12	MTO
LED8P20D24KNFL	Dimmable 8W Smooth PAR20 - 2400K 25°	120	8	50	500	62.5	2070	25	2400K	82	3.5	2.5	12	MTO
LED8P20D27KFL	Dimmable 8W Smooth PAR20 - 2700K 40°	120	8	50	500	62.5	754	40	2700K	82	3.5	2.5	12	STK
LED8P20D27KNFL	Dimmable 8W Smooth PAR20 - 2700K 25°	120	8	50	500	62.5	2070	25	2700K	82	3.5	2.5	12	STK
LED8P20D30KFL	Dimmable 8W Smooth PAR20 - 3000K 40°	120	8	50	515	64.4	820	40	3000K	82	3.5	2.5	12	STK
LED8P20D30KNFL	Dimmable 8W Smooth PAR20 - 3000K 25°	120	8	50	515	64.4	2250	25	3000K	82	3.5	2.5	12	STK
LED8P20D35KFL	Dimmable 8W Smooth PAR20 - 3500K 40°	120	8	50	525	65.6	845	40	3500K	82	3.5	2.5	12	MTO
LED8P20D35KNFL	Dimmable 8W Smooth PAR20 - 3500K 25°	120	8	50	525	65.6	2318	25	3500K	82	3.5	2.5	12	MTO
LED8P20D41KFL	Dimmable 8W Smooth PAR20 - 4100K 40°	120	8	50	530	66.3	869	40	4100K	82	3.5	2.5	12	MTO
LED8P20D41KNFL	Dimmable 8W Smooth PAR20 - 4100K 25°	120	8	50	530	66.3	2385	25	4100K	82	3.5	2.5	12	MTO

c UL us 5 YEAR WARRANTY

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

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 1-800-324-1496 | tcpi.com

©TCP, Inc. MAY 2013/50595c

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR

TCP ELITE Designer Series — LED Non-Dimmable PAR Lamps

Item #	Description	Voltage	Wattage	Incandescent Wattage Comparison	Lumens	LPW	CBCP	Beam Angle	CCT	CRI	M.O.L. (inches)	Diameter (inches)	Case Quantity	STK/MTO
PAR38														
LED17P3824KFL	Non-Dimmable 17W Smooth PAR38 - 2400K 40°	120	17	120	1200	70.6	2024	40	2400K	82	5.3	4.8	12	MTO
LED17P3824KNFL	Non-Dimmable 17W Smooth PAR38 - 2400K 25°	120	17	120	1200	70.6	5520	25	2400K	82	5.3	4.8	12	MTO
LED17P3824KSP	Non-Dimmable 17W Smooth PAR38 - 2400K 15°	120	17	120	1200	70.6	8832	15	2400K	82	5.3	4.8	12	MTO
LED17P3827KFL	Non-Dimmable 17W Smooth PAR38 - 2700K 40°	120	17	120	1200	70.6	2024	40	2700K	82	5.3	4.8	12	STK
LED17P3827KNFL	Non-Dimmable 17W Smooth PAR38 - 2700K 25°	120	17	120	1200	70.6	5520	25	2700K	82	5.3	4.8	12	STK
LED17P3827KSP	Non-Dimmable 17W Smooth PAR38 - 2700K 15°	120	17	120	1200	70.6	8832	15	2700K	82	5.3	4.8	12	MTO
LED17P3830KFL	Non-Dimmable 17W Smooth PAR38 - 3000K 40°	120	17	120	1250	73.5	2200	40	3000K	82	5.3	4.8	12	STK
LED17P3830KNFL	Non-Dimmable 17W Smooth PAR38 - 3000K 25°	120	17	120	1250	73.5	6000	25	3000K	82	5.3	4.8	12	STK
LED17P3830KSP	Non-Dimmable 17W Smooth PAR38 - 3000K 15°	120	17	120	1250	73.5	9600	15	3000K	82	5.3	4.8	12	MTO
LED17P3835KFL	Non-Dimmable 17W Smooth PAR38 - 3500K 40°	120	17	120	1275	75.0	2266	40	3500K	82	5.3	4.8	12	MTO
LED17P3835KNFL	Non-Dimmable 17W Smooth PAR38 - 3500K 25°	120	17	120	1275	75.0	6180	25	3500K	82	5.3	4.8	12	MTO
LED17P3835KSP	Non-Dimmable 17W Smooth PAR38 - 3500K 15°	120	17	120	1275	75.0	9888	15	3500K	82	5.3	4.8	12	MTO
LED17P3841KFL	Non-Dimmable 17W Smooth PAR38 - 4100K 40°	120	17	120	1300	76.5	2332	40	4100K	82	5.3	4.8	12	MTO
LED17P3841KNFL	Non-Dimmable 17W Smooth PAR38 - 4100K 25°	120	17	120	1300	76.5	6360	25	4100K	82	5.3	4.8	12	MTO
LED17P3841KSP	Non-Dimmable 17W Smooth PAR38 - 4100K 15°	120	17	120	1300	76.5	10176	15	4100K	82	5.3	4.8	12	MTO
LED14P3824KFL	Non-Dimmable 14W Smooth PAR38 - 2400K 40°	120	14	90	1050	75.0	1840	40	2400K	82	5.3	4.8	12	MTO
LED14P3824KNFL	Non-Dimmable 14W Smooth PAR38 - 2400K 25°	120	14	90	1050	75.0	4876	25	2400K	82	5.3	4.8	12	MTO
LED14P3824KSP	Non-Dimmable 14W Smooth PAR38 - 2400K 15°	120	14	90	1050	75.0	7802	15	2400K	82	5.3	4.8	12	MTO
LED14P3827KFL	Non-Dimmable 14W Smooth PAR38 - 2700K 40°	120	14	90	1050	75.0	1840	40	2700K	82	5.3	4.8	12	STK
LED14P3827KNFL	Non-Dimmable 14W Smooth PAR38 - 2700K 25°	120	14	90	1050	75.0	4876	25	2700K	82	5.3	4.8	12	STK
LED14P3827KSP	Non-Dimmable 14W Smooth PAR38 - 2700K 15°	120	14	90	1050	75.0	7802	15	2700K	82	5.3	4.8	12	MTO
LED14P3830KFL	Non-Dimmable 14W Smooth PAR38 - 3000K 40°	120	14	90	1100	78.6	2000	40	3000K	82	5.3	4.8	12	STK
LED14P3830KNFL	Non-Dimmable 14W Smooth PAR38 - 3000K 25°	120	14	90	1100	78.6	5300	25	3000K	82	5.3	4.8	12	STK
LED14P3830KSP	Non-Dimmable 14W Smooth PAR38 - 3000K 15°	120	14	90	1100	78.6	8480	15	3000K	82	5.3	4.8	12	MTO
LED14P3835KFL	Non-Dimmable 14W Smooth PAR38 - 3500K 40°	120	14	90	1125	80.4	2060	40	3500K	82	5.3	4.8	12	MTO
LED14P3835KNFL	Non-Dimmable 14W Smooth PAR38 - 3500K 25°	120	14	90	1125	80.4	5459	25	3500K	82	5.3	4.8	12	MTO
LED14P3835KSP	Non-Dimmable 14W Smooth PAR38 - 3500K 15°	120	14	90	1125	80.4	8734	15	3500K	82	5.3	4.8	12	MTO
LED14P3841KFL	Non-Dimmable 14W Smooth PAR38 - 4100K 40°	120	14	90	1150	82.1	2120	40	4100K	82	5.3	4.8	12	MTO
LED14P3841KNFL	Non-Dimmable 14W Smooth PAR38 - 4100K 25°	120	14	90	1150	82.1	5618	25	4100K	82	5.3	4.8	12	MTO
LED14P3841KSP	Non-Dimmable 14W Smooth PAR38 - 4100K 15°	120	14	90	1150	82.1	8989	15	4100K	82	5.3	4.8	12	MTO
PAR30														
LED14P3024KFL	Non-Dimmable 14W Smooth PAR30 - 2400K 40°	120	14	90	1050	75.0	1840	40	2400K	82	4.8	3.8	12	MTO
LED14P3024KNFL	Non-Dimmable 14W Smooth PAR30 - 2400K 25°	120	14	90	1050	75.0	4876	25	2400K	82	4.8	3.8	12	MTO
LED14P3024KSP	Non-Dimmable 14W Smooth PAR30 - 2400K 15°	120	14	90	1050	75.0	7802	15	2400K	82	4.8	3.8	12	MTO
LED14P3027KFL	Non-Dimmable 14W Smooth PAR30 - 2700K 40°	120	14	90	1050	75.0	1840	40	2700K	82	4.8	3.8	12	STK
LED14P3027KNFL	Non-Dimmable 14W Smooth PAR30 - 2700K 25°	120	14	90	1050	75.0	4876	25	2700K	82	4.8	3.8	12	STK
LED14P3027KSP	Non-Dimmable 14W Smooth PAR30 - 2700K 15°	120	14	90	1050	75.0	7802	15	2700K	82	4.8	3.8	12	MTO
LED14P3030KFL	Non-Dimmable 14W Smooth PAR30 - 3000K 40°	120	14	90	1100	78.6	2000	40	3000K	82	4.8	3.8	12	STK
LED14P3030KNFL	Non-Dimmable 14W Smooth PAR30 - 3000K 25°	120	14	90	1100	78.6	5300	25	3000K	82	4.8	3.8	12	STK
LED14P3030KSP	Non-Dimmable 14W Smooth PAR30 - 3000K 15°	120	14	90	1100	78.6	8480	15	3000K	82	4.8	3.8	12	MTO
LED14P3035KFL	Non-Dimmable 14W Smooth PAR30 - 3500K 40°	120	14	90	1125	80.4	2060	40	3500K	82	4.8	3.8	12	MTO
LED14P3035KNFL	Non-Dimmable 14W Smooth PAR30 - 3500K 25°	120	14	90	1125	80.4	5459	25	3500K	82	4.8	3.8	12	MTO
LED14P3035KSP	Non-Dimmable 14W Smooth PAR30 - 3500K 15°	120	14	90	1125	80.4	8734	15	3500K	82	4.8	3.8	12	MTO
LED14P3041KFL	Non-Dimmable 14W Smooth PAR30 - 4100K 40°	120	14	90	1150	82.1	2120	40	4100K	82	4.8	3.8	12	MTO
LED14P3041KNFL	Non-Dimmable 14W Smooth PAR30 - 4100K 25°	120	14	90	1150	82.1	5618	25	4100K	82	4.8	3.8	12	MTO
LED14P3041KSP	Non-Dimmable 14W Smooth PAR30 - 4100K 15°	120	14	90	1150	82.1	8989	15	4100K	82	4.8	3.8	12	MTO
LED12P3024KFL	Non-Dimmable 12W Smooth PAR30 - 2400K 40°	120	12	75	800	66.7	1288	40	2400K	82	4.8	3.8	12	MTO
LED12P3024KNFL	Non-Dimmable 12W Smooth PAR30 - 2400K 25°	120	12	75	800	66.7	3450	25	2400K	82	4.8	3.8	12	MTO
LED12P3024KSP	Non-Dimmable 12W Smooth PAR30 - 2400K 15°	120	12	75	800	66.7	5520	15	2400K	82	4.8	3.8	12	MTO
LED12P3027KFL	Non-Dimmable 12W Smooth PAR30 - 2700K 40°	120	12	75	800	66.7	1288	40	2700K	82	4.8	3.8	12	STK
LED12P3027KNFL	Non-Dimmable 12W Smooth PAR30 - 2700K 25°	120	12	75	800	66.7	3450	25	2700K	82	4.8	3.8	12	STK
LED12P3027KSP	Non-Dimmable 12W Smooth PAR30 - 2700K 15°	120	12	75	800	66.7	5520	15	2700K	82	4.8	3.8	12	MTO
LED12P3030KFL	Non-Dimmable 12W Smooth PAR30 - 3000K 40°	120	12	75	825	68.8	1400	40	3000K	82	4.8	3.8	12	STK
LED12P3030KNFL	Non-Dimmable 12W Smooth PAR30 - 3000K 25°	120	12	75	825	68.8	3750	25	3000K	82	4.8	3.8	12	STK
LED12P3030KSP	Non-Dimmable 12W Smooth PAR30 - 3000K 15°	120	12	75	825	68.8	6000	15	3000K	82	4.8	3.8	12	MTO
LED12P3035KFL	Non-Dimmable 12W Smooth PAR30 - 3500K 40°	120	12	75	850	70.8	1442	40	3500K	82	4.8	3.8	12	MTO
LED12P3035KNFL	Non-Dimmable 12W Smooth PAR30 - 3500K 25°	120	12	75	850	70.8	3863	25	3500K	82	4.8	3.8	12	MTO
LED12P3035KSP	Non-Dimmable 12W Smooth PAR30 - 3500K 15°	120	12	75	850	70.8	6180	15	3500K	82	4.8	3.8	12	MTO
LED12P3041KFL	Non-Dimmable 12W Smooth PAR30 - 4100K 40°	120	12	75	875	72.9	1484	40	4100K	82	4.8	3.8	12	MTO
LED12P3041KNFL	Non-Dimmable 12W Smooth PAR30 - 4100K 25°	120	12	75	875	72.9	3975	25	4100K	82	4.8	3.8	12	MTO
LED12P3041KSP	Non-Dimmable 12W Smooth PAR30 - 4100K 15°	120	12	75	875	72.9	6360	15	4100K	82	4.8	3.8	12	MTO

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 1-800-324-1496 | tcpi.com

©TCP, Inc. MAY 2013/50593b

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR

ELITE Designer Series — LED Non-Dimmable PAR Lamps

Item #	Description	Voltage	Wattage	Incandescent Wattage Comparison	Lumens	LPW	CBCP	Beam Angle	CCT	CRI	M.O.L. (inches)	Diameter (inches)	Case Quantity	STK/MTO
PAR30SN														
LED12P30S24KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2400K 40°	120	12	75	800	66.7	1288	40	2400K	82	3.5	3.8	12	MTO
LED12P30S24KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2400K 25°	120	12	75	800	66.7	3450	25	2400K	82	3.5	3.8	12	MTO
LED12P30S24KSP	Non-Dimmable 12W Smooth PAR30 Short Neck - 2400K 15°	120	12	75	800	66.7	5520	15	2400K	82	3.5	3.8	12	MTO
LED12P30S27KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2700K 40°	120	12	75	800	66.7	1288	40	2700K	82	3.5	3.8	12	STK
LED12P30S27KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 2700K 25°	120	12	75	800	66.7	3450	25	2700K	82	3.5	3.8	12	STK
LED12P30S27KSP	Non-Dimmable 12W Smooth PAR30 Short Neck - 2700K 15°	120	12	75	800	66.7	5520	15	2700K	82	3.5	3.8	12	MTO
LED12P30S30KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3000K 40°	120	12	75	825	68.8	1400	40	3000K	82	3.5	3.8	12	STK
LED12P30S30KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3000K 25°	120	12	75	825	68.8	3750	25	3000K	82	3.5	3.8	12	STK
LED12P30S30KSP	Non-Dimmable 12W Smooth PAR30 Short Neck - 3000K 15°	120	12	75	825	68.8	6000	15	3000K	82	3.5	3.8	12	MTO
LED12P30S35KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3500K 40°	120	12	75	850	70.8	1442	40	3500K	82	3.5	3.8	12	MTO
LED12P30S35KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 3500K 25°	120	12	75	850	70.8	3863	25	3500K	82	3.5	3.8	12	MTO
LED12P30S35KSP	Non-Dimmable 12W Smooth PAR30 Short Neck - 3500K 15°	120	12	75	850	70.8	6180	15	3500K	82	3.5	3.8	12	MTO
LED12P30S41KFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 4100K 40°	120	12	75	875	72.9	1484	40	4100K	82	3.5	3.8	12	MTO
LED12P30S41KNFL	Non-Dimmable 12W Smooth PAR30 Short Neck - 4100K 25°	120	12	75	875	72.9	3975	25	4100K	82	3.5	3.8	12	MTO
LED12P30S41KSP	Non-Dimmable 12W Smooth PAR30 Short Neck - 4100K 15°	120	12	75	875	72.9	6360	15	4100K	82	3.5	3.8	12	MTO
LED10P30S24KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2400K 40°	120	10	60	600	60.0	985	40	2400K	82	3.5	3.8	12	MTO
LED10P30S24KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2400K 25°	120	10	60	600	60.0	2639	25	2400K	82	3.5	3.8	12	MTO
LED10P30S24KSP	Non-Dimmable 10W Smooth PAR30 Short Neck - 2400K 15°	120	10	60	600	60.0	4221	15	2400K	82	3.5	3.8	12	MTO
LED10P30S27KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2700K 40°	120	10	60	600	60.0	985	40	2700K	82	3.5	3.8	12	STK
LED10P30S27KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 2700K 25°	120	10	60	600	60.0	2639	25	2700K	82	3.5	3.8	12	STK
LED10P30S27KSP	Non-Dimmable 10W Smooth PAR30 Short Neck - 2700K 15°	120	10	60	600	60.0	4221	15	2700K	82	3.5	3.8	12	MTO
LED10P30S30KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3000K 40°	120	10	60	650	65.0	1071	40	3000K	82	3.5	3.8	12	STK
LED10P30S30KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3000K 25°	120	10	60	650	65.0	2868	25	3000K	82	3.5	3.8	12	STK
LED10P30S30KSP	Non-Dimmable 10W Smooth PAR30 Short Neck - 3000K 15°	120	10	60	650	65.0	4588	15	3000K	82	3.5	3.8	12	MTO
LED10P30S35KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3500K 40°	120	10	60	675	67.5	1103	40	3500K	82	3.5	3.8	12	MTO
LED10P30S35KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 3500K 25°	120	10	60	675	67.5	2954	25	3500K	82	3.5	3.8	12	MTO
LED10P30S35KSP	Non-Dimmable 10W Smooth PAR30 Short Neck - 3500K 15°	120	10	60	675	67.5	4726	15	3500K	82	3.5	3.8	12	MTO
LED10P30S41KFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 4100K 40°	120	10	60	700	70.0	1135	40	4100K	82	3.5	3.8	12	MTO
LED10P30S41KNFL	Non-Dimmable 10W Smooth PAR30 Short Neck - 4100K 25°	120	10	60	700	70.0	3040	25	4100K	82	3.5	3.8	12	MTO
LED10P30S41KSP	Non-Dimmable 10W Smooth PAR30 Short Neck - 4100K 15°	120	10	60	700	70.0	4863	15	4100K	82	3.5	3.8	12	MTO
PAR20														
LED10P2024KFL	Non-Dimmable 10W Smooth PAR20 - 2400K 40°	120	10	60	600	60.0	TBD	40	2400K	82	3.5	2.5	12	MTO
LED10P2024KNFL	Non-Dimmable 10W Smooth PAR20 - 2400K 25°	120	10	60	600	60.0	TBD	25	2400K	82	3.5	2.5	12	MTO
LED10P2027KFL	Non-Dimmable 10W Smooth PAR20 - 2700K 40°	120	10	60	600	60.0	TBD	40	2700K	82	3.5	2.5	12	STK
LED10P2027KNFL	Non-Dimmable 10W Smooth PAR20 - 2700K 25°	120	10	60	600	60.0	TBD	25	2700K	82	3.5	2.5	12	STK
LED10P2030KFL	Non-Dimmable 10W Smooth PAR20 - 3000K 40°	120	10	60	650	65.0	TBD	40	3000K	82	3.5	2.5	12	STK
LED10P2030KNFL	Non-Dimmable 10W Smooth PAR20 - 3000K 25°	120	10	60	650	65.0	TBD	25	3000K	82	3.5	2.5	12	STK
LED10P2035KFL	Non-Dimmable 10W Smooth PAR20 - 3500K 40°	120	10	60	675	67.5	TBD	40	3500K	82	3.5	2.5	12	MTO
LED10P2035KNFL	Non-Dimmable 10W Smooth PAR20 - 3500K 25°	120	10	60	675	67.5	TBD	25	3500K	82	3.5	2.5	12	MTO
LED10P2041KFL	Non-Dimmable 10W Smooth PAR20 - 4100K 40°	120	10	60	700	70.0	TBD	40	4100K	82	3.5	2.5	12	MTO
LED10P2041KNFL	Non-Dimmable 10W Smooth PAR20 - 4100K 25°	120	10	60	700	70.0	TBD	25	4100K	82	3.5	2.5	12	MTO
LED8P2024KFL	Non-Dimmable 8W Smooth PAR20 - 2400K 40°	120	8	50	500	62.5	754	40	2400K	82	3.5	2.5	12	MTO
LED8P2024KNFL	Non-Dimmable 8W Smooth PAR20 - 2400K 25°	120	8	50	500	62.5	2070	25	2400K	82	3.5	2.5	12	MTO
LED8P2027KFL	Non-Dimmable 8W Smooth PAR20 - 2700K 40°	120	8	50	500	62.5	754	40	2700K	82	3.5	2.5	12	STK
LED8P2027KNFL	Non-Dimmable 8W Smooth PAR20 - 2700K 25°	120	8	50	500	62.5	2070	25	2700K	82	3.5	2.5	12	STK
LED8P2030KFL	Non-Dimmable 8W Smooth PAR20 - 3000K 40°	120	8	50	515	64.4	820	40	3000K	82	3.5	2.5	12	STK
LED8P2030KNFL	Non-Dimmable 8W Smooth PAR20 - 3000K 25°	120	8	50	515	64.4	2250	25	3000K	82	3.5	2.5	12	STK
LED8P2035KFL	Non-Dimmable 8W Smooth PAR20 - 3500K 40°	120	8	50	525	65.6	845	40	3500K	82	3.5	2.5	12	MTO
LED8P2035KNFL	Non-Dimmable 8W Smooth PAR20 - 3500K 25°	120	8	50	525	65.6	2318	25	3500K	82	3.5	2.5	12	MTO
LED8P2041KFL	Non-Dimmable 8W Smooth PAR20 - 4100K 40°	120	8	50	530	66.3	869	40	4100K	82	3.5	2.5	12	MTO
LED8P2041KNFL	Non-Dimmable 8W Smooth PAR20 - 4100K 25°	120	8	50	530	66.3	2385	25	4100K	82	3.5	2.5	12	MTO

c UL us 5 YEAR WARRANTY

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

TCP, Inc.
325 Campus Dr. | Aurora, Ohio 44202 | P: 1-800-324-1496 | tcpi.com

©TCP, Inc. MAY 2013/50593c

ENERGY STAR AWARD 2013
PARTNER OF THE YEAR