



Elite Designer PAR Series

TCP's award winning PARs have just gotten 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.



LED
we know light™





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. |
| 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 |

| | |
|----------------|------|
| Catalog Number | |
| Notes | Type |



Specifications



PAR38



PAR30LN



PAR30SN



PAR20



5 YEAR WARRANTY*





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 | |



5 YEAR WARRANTY

