



# 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.



PAR38

PAR30LN

PAR30SN

PAR20



LED  
we know light™

### TCP, Inc.

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## ELITE Designer Series

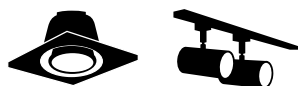
## LED PAR Lamps

**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      |
|------------------------|------------|------------|------------|------------|
| 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       |



PAR38



PAR30LN



PAR30SN



PAR20



5 YEAR WARRANTY\*

For the most up-to-date specs, please visit [www.tcpi.com](http://www.tcpi.com)



## ELITE Designer Series

## LED Dimmable PAR Lamps

Smooth Uniform Dimming

| Item #          | Description                           | Voltage | Wattage | Incandescent<br>Wattage<br>Comparison | Lumens | LPW  | CBCP  | Beam<br>Angle | CCT   | CRI | M.O.L.<br>(inches) | Diameter<br>(inches) | Case<br>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                                   | 1400   | 76.5 | 2332  | 40            | 4100K | 82  | 5.3                | 4.8                  | 12               | MTO     |
| LED17P38D41KNFL | Dimmable 17W Smooth PAR38 - 4100K 25° | 120     | 17      | 120                                   | 1400   | 76.5 | 6360  | 25            | 4100K | 82  | 5.3                | 4.8                  | 12               | MTO     |
| LED17P38D41KSP  | Dimmable 17W Smooth PAR38 - 4100K 15° | 120     | 17      | 120                                   | 1400   | 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                                    | 1000   | 71.4 | 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     |
| LED14P38D50KFL  | Dimmable 14W Smooth PAR38 - 5000K 40° | 120     | 14      | 90                                    | 1150   | 82.1 | 2120  | 40            | 5000K | 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     |

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PARTNER OF THE YEAR



## ELITE Designer Series

## LED Dimmable PAR Lamps

### Smooth Uniform Dimming

| Item #           | Description                                      | Voltage | Wattage | Incandescent<br>Wattage<br>Comparison | Lumens | LPW  | CBCP | Beam<br>Angle | CCT   | CRI | M.O.L.<br>(inches) | Diameter<br>(inches) | Case<br>Quantity | STK/MTO |
|------------------|--------------------------------------------------|---------|---------|---------------------------------------|--------|------|------|---------------|-------|-----|--------------------|----------------------|------------------|---------|
| <b>PAR30SN</b>   |                                                  |         |         |                                       |        |      |      |               |       |     |                    |                      |                  |         |
| 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 12W Smooth PAR30 Short Neck - 2700K 40° | 120     | 12      | 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     |
| <b>PAR20</b>     |                                                  |         |         |                                       |        |      |      |               |       |     |                    |                      |                  |         |
| 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     |



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## ELITE Designer Series

## LED Non-Dimmable PAR Lamps

| Item #         | Description                               | Voltage | Wattage | Incandescent<br>Wattage<br>Comparison | Lumens | LPW  | CBCP  | Beam<br>Angle | CCT   | CRI | M.O.L.<br>(inches) | Diameter<br>(inches) | Case<br>Quantity | STK/MTO |
|----------------|-------------------------------------------|---------|---------|---------------------------------------|--------|------|-------|---------------|-------|-----|--------------------|----------------------|------------------|---------|
| <b>PAR38</b>   |                                           |         |         |                                       |        |      |       |               |       |     |                    |                      |                  |         |
| 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                                   | 1400   | 76.5 | 2332  | 40            | 4100K | 82  | 5.3                | 4.8                  | 12               | MTO     |
| LED17P3841KNFL | Non-Dimmable 17W Smooth PAR38 - 4100K 25° | 120     | 17      | 120                                   | 1400   | 76.5 | 6360  | 25            | 4100K | 82  | 5.3                | 4.8                  | 12               | MTO     |
| LED17P3841KSP  | Non-Dimmable 17W Smooth PAR38 - 4100K 15° | 120     | 17      | 120                                   | 1400   | 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     |
| <b>PAR30</b>   |                                           |         |         |                                       |        |      |       |               |       |     |                    |                      |                  |         |
| 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     |



# ELITE Designer Series

## LED Non-Dimmable PAR Lamps

| Item #          | Description                                          | Voltage | Wattage | Incandescent<br>Wattage<br>Comparison | Lumens | LPW  | BCP  | Beam<br>Angle | CCT   | CRI | M.O.L.<br>(inches) | Diameter<br>(inches) | Case<br>Quantity | STK/MTO |
|-----------------|------------------------------------------------------|---------|---------|---------------------------------------|--------|------|------|---------------|-------|-----|--------------------|----------------------|------------------|---------|
| <b>PAR30SN</b>  |                                                      |         |         |                                       |        |      |      |               |       |     |                    |                      |                  |         |
| 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     |
| <b>PAR20</b>    |                                                      |         |         |                                       |        |      |      |               |       |     |                    |                      |                  |         |
| 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     |



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