



**PAR 20**



**PAR 30 Short Neck**



**PAR 30 Long Neck**



**PAR 38**

Light the way you need it. Whether you are highlighting a ballroom wedding or emphasizing the freshness of produce at the grocery store, QLS PAR lamps make all the difference. They match the traditional halogen look and deliver precise light with optimal center beam candle power (CBCP). Avoid the high heat and energy costs of halogen, while gaining the visual comfort and peace of mind of LED.

### FEATURES

- Sturdy, plastic and aluminum design
- Smooth, even light distribution
- Dimmable to 0%
- Wet and enclosed location rated
- Black housing available upon request
- High CRI versions available upon request
- Life: L70 25,000 Hours
- 50/75/90/100 watt equivalent

### APPLICATIONS

This product family can be effectively used in downlight, floodlight, and spotlight applications. Commercial, industrial, retail, residential and healthcare applications.

### ITEM NUMBER GUIDE ex. LP30D7530EWN

| Family | Size | Dim-mable | Watt | CCT | Energy Star | Beam Spread |
|--------|------|-----------|------|-----|-------------|-------------|
| LP     | 20   | D         | 50   | 27  | E           | WF          |
| LSP    | 30   |           | 75   | 30  |             | WN          |
|        | 38   |           | 90   | 40  |             |             |
|        |      |           |      | 50  |             |             |

↓   ↓   ↓   ↓   ↓   ↓   ↓  
 LP   30   D   75   30   E   WN

## PAR 20 - 120V



Wet Location Rated

| QLS          | Watt. | Lumens | Eff L/W | P.F. | Beam Angle | CBCP | Dim. | CCT  | CRI | Case QTY | Watt. Equiv. | Life  | H (In) | W (In) | Energy Star |
|--------------|-------|--------|---------|------|------------|------|------|------|-----|----------|--------------|-------|--------|--------|-------------|
| LP20D5030EWF | 7.0   | 525    | 75      | ≥0.8 | 40         | 593  | Yes  | 2700 | >80 | 48       | 50           | 25000 | 3.4    | 2.6    | Yes         |
| LP20D5030EWN | 7.0   | 525    | 75      | ≥0.8 | 25         | 1179 | Yes  | 2700 | >80 | 48       | 50           | 25000 | 3.4    | 2.6    |             |
| LP20D5030EWF | 7.0   | 525    | 75      | ≥0.8 | 40         | 593  | Yes  | 3000 | >80 | 48       | 50           | 25000 | 3.4    | 2.6    | Yes         |
| LP20D5030EWN | 7.0   | 525    | 75      | ≥0.8 | 25         | 1179 | Yes  | 3000 | >80 | 48       | 50           | 25000 | 3.4    | 2.6    |             |

## PAR 30 Short Neck - 120V



Wet Location Rated

| QLS           | Watt. | Lumens | Eff L/W | P.F. | Beam Angle | CBCP | Dim. | CCT  | CRI | Case QTY | Watt. Equiv. | Life  | H (In) | W (In) | Energy Star |
|---------------|-------|--------|---------|------|------------|------|------|------|-----|----------|--------------|-------|--------|--------|-------------|
| LP30SD7527EWF | 8.0   | 750    | 94      | ≥0.8 | 40         | 1315 | Yes  | 2700 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7530EWF | 9.5   | 750    | 94      | ≥0.8 | 40         | 1315 | Yes  | 3000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    | Yes         |
| LP30SD7540EWF | 8.0   | 750    | 94      | ≥0.8 | 40         | 1315 | Yes  | 4000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7550EWF | 8.0   | 750    | 94      | ≥0.8 | 40         | 1315 | Yes  | 5000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7527EWN | 8.0   | 750    | 94      | ≥0.8 | 25         | 2910 | Yes  | 2700 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7530EWN | 8.0   | 750    | 94      | ≥0.8 | 25         | 2910 | Yes  | 3000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7540EWN | 8.0   | 750    | 94      | ≥0.8 | 25         | 2910 | Yes  | 4000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |
| LP30SD7550EWN | 8.0   | 750    | 94      | ≥0.8 | 25         | 2910 | Yes  | 5000 | >80 | 48       | 75           | 25000 | 3.4    | 3.7    |             |

## PAR 30 Long Neck - 120V



Wet Location Rated

| QLS          | Watt. | Lumens | Eff L/W | P.F. | Beam Angle | CBCP | Dim. | CCT  | CRI | Case QTY | Watt. Equiv. | Life  | H (In) | W (In) | Energy Star |
|--------------|-------|--------|---------|------|------------|------|------|------|-----|----------|--------------|-------|--------|--------|-------------|
| LP30D7527EWF | 8.5   | 750    | 88      | ≥0.8 | 40         | 1389 | Yes  | 2700 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    | Yes         |
| LP30D7530EWF | 8.5   | 750    | 88      | ≥0.8 | 40         | 1400 | Yes  | 3000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    | Yes         |
| LP30D7540EWF | 8.5   | 750    | 88      | ≥0.8 | 40         | 1473 | Yes  | 4000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    | Yes         |
| LP30D7550EWF | 8.5   | 750    | 88      | ≥0.8 | 40         | 1493 | Yes  | 5000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    | Yes         |
| LP30D7527EWN | 8.5   | 750    | 88      | ≥0.8 | 25         | 2910 | Yes  | 2700 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    |             |
| LP30D7530EWN | 8.5   | 750    | 88      | ≥0.8 | 25         | 2910 | Yes  | 3000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    |             |
| LP30D7540EWN | 8.5   | 750    | 88      | ≥0.8 | 25         | 2910 | Yes  | 4000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    |             |
| LP30D7550EWN | 8.5   | 750    | 88      | ≥0.8 | 25         | 2910 | Yes  | 5000 | >80 | 48       | 75           | 25000 | 4.5    | 3.7    |             |

## PAR 38 - 120V



Wet Location Rated

| QLS           | Watt. | Lumens | Eff L/W | P.F. | Beam Angle | CBCP | Dim. | CCT  | CRI | Case QTY | Watt. Equiv. | Life  | H (In) | W (In) | Energy Star |
|---------------|-------|--------|---------|------|------------|------|------|------|-----|----------|--------------|-------|--------|--------|-------------|
| LP38D9027EWF  | 10.5  | 900    | 90      | ≥0.9 | 40         | 1872 | Yes  | 2700 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9030EWF  | 10.5  | 900    | 90      | ≥0.9 | 40         | 1964 | Yes  | 3000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9040EWF  | 10.5  | 900    | 90      | ≥0.9 | 40         | 2017 | Yes  | 4000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9050EWF  | 10.5  | 900    | 90      | ≥0.9 | 40         | 2222 | Yes  | 5000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9027EWN  | 10.5  | 900    | 90      | ≥0.9 | 25         | 4199 | Yes  | 2700 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9030EWN  | 10.5  | 900    | 90      | ≥0.9 | 25         | 4384 | Yes  | 3000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9040EWN  | 10.5  | 900    | 90      | ≥0.9 | 25         | 4413 | Yes  | 4000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D9050EWN  | 10.5  | 900    | 90      | ≥0.9 | 25         | 4383 | Yes  | 5000 | >80 | 24       | 90           | 25000 | 5.1    | 4.8    | Yes         |
| LP38D12027EWF | 17.0  | 1250   | 74      | ≥0.9 | 40         | 2231 | Yes  | 2700 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |
| LP38D12030EWF | 17.0  | 1250   | 74      | ≥0.9 | 40         | 2231 | Yes  | 3000 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |
| LP38D12050EWF | 17.0  | 1275   | 75      | ≥0.9 | 40         | 2231 | Yes  | 5000 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |
| LP38D12027EWN | 17.0  | 1250   | 74      | ≥0.9 | 25         | 7881 | Yes  | 2700 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |
| LP38D12030EWN | 17.0  | 1250   | 74      | ≥0.9 | 25         | 7881 | Yes  | 3000 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |
| LP38D12050EWN | 17.0  | 1275   | 75      | ≥0.9 | 25         | 7881 | Yes  | 5000 | >80 | 24       | 120          | 25000 | 5.1    | 4.8    |             |