



A19 12W LED Light Bulb
Spec Sheet
 Item may be included in your
 Energy Efficiency Kit

California Quality LED Lamps

TCP's California Quality High CRI LED line offers exceptional color consistency and rendering while meeting all requirements for Title 24 JA8-2016-E, Title 20, and ENERGY STAR.

Limitless options for the following applications:

- Track Lights
- Display Lights
- **General Lighting**
- **Table and Floor Lamps**
- Ceiling Fixtures and Sconces
- Outdoor Fixtures that protect lamps from the elements
- Recessed, 4", and 5"/6" downlight applications

Great features and benefits:

- Meets all Title 24 JA8-2016-E, Title 20, and ENERGY STAR requirements
- Excellent color consistency (CRI)
- High CRI lamps available in PARs, BRs, A-Lamps and Recessed Retrofit Downlights
- Smooth, **uniform dimming**
- 90W, **75W**, 35W, 60W and 50W replacements
- Long Life for lamps: 25,000/15,000 hours
 Recessed Retrofits: 35,000 hours
- Available in **2700K** and 3000K



LED
 we know light.™



California Quality LED Lamp Specifications

Smooth Uniform Dimming

| | |
|------------|--|
| LED | 15,000/25,000/35,000 hours average rated life, 120 volts |
|------------|--|

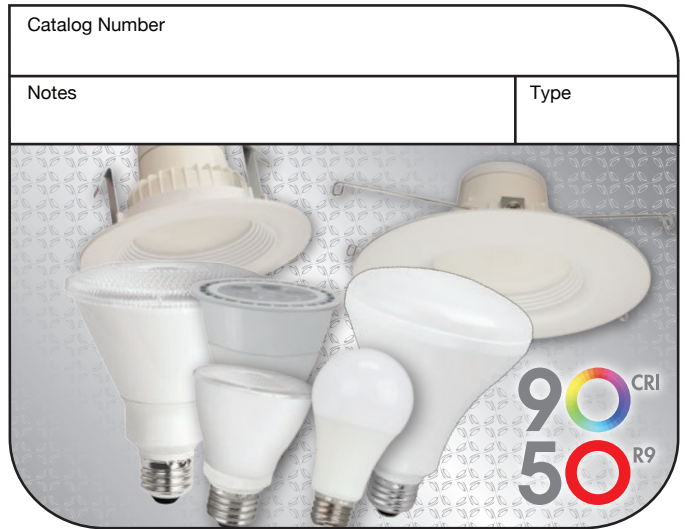
Applications:

Ideal for all dimmable applications and areas where high color rendering is desired.

- + Recessed, 4", and 5"/6" Retrofit Downlights
- + Track and Display Lights
- + Outdoor Fixtures that protect lamps from the elements
- + General Lighting
- + Table and Floor Lamps
- + Ceiling Fixtures and Sconces

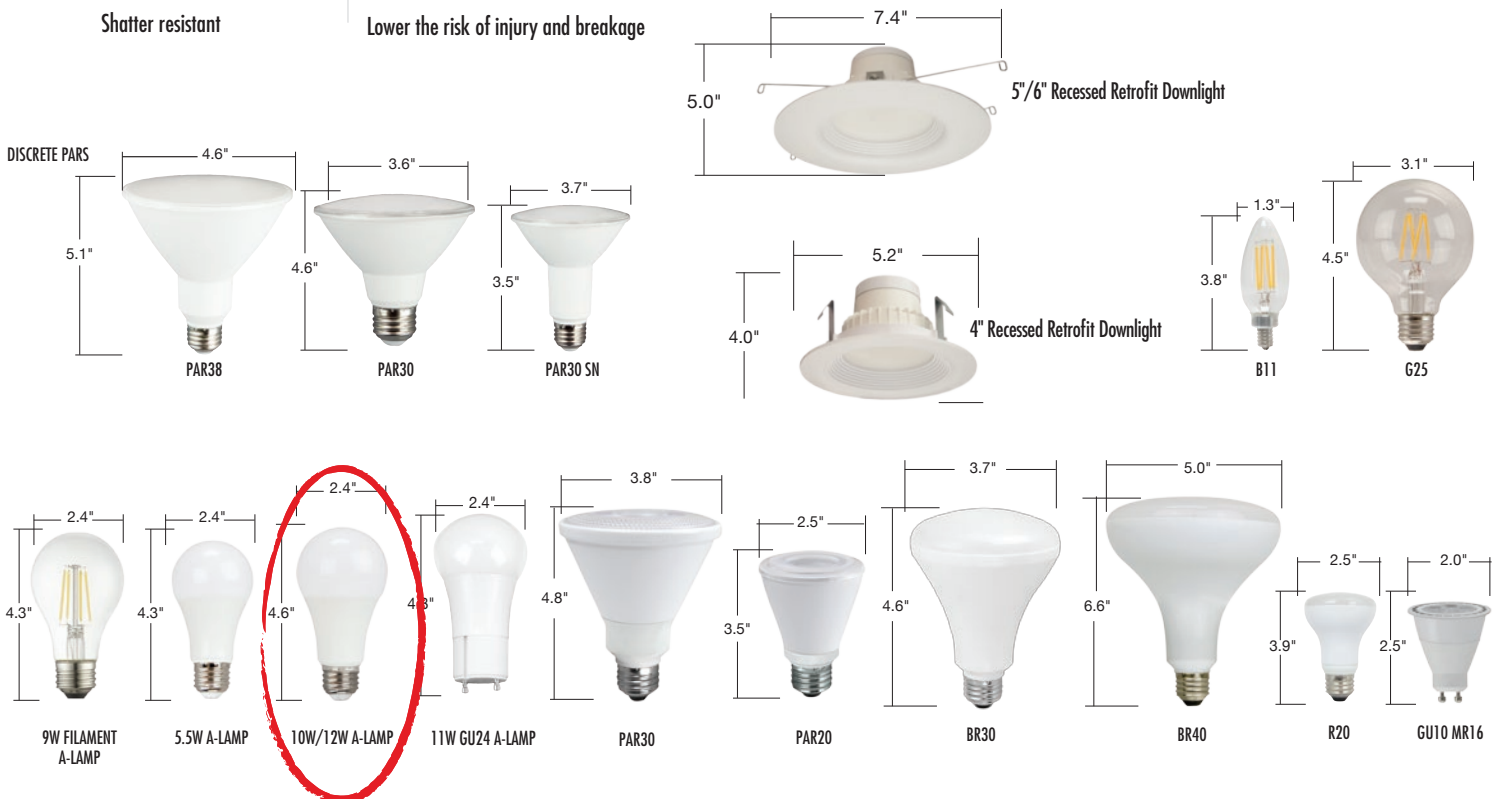


| Features | Benefits |
|---|--|
| Excellent Color Consistency and CRI | Enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp |
| Up to 80% less energy than halogen alternatives | Instant energy savings |
| Long life | Minimizes replacement and maintenance costs |
| Smooth outside housing | Seamlessly blends into lighting applications |
| Very low heat generation | Perfect for sensitive display lighting such as art galleries |
| UL approved for damp location, wet location and enclosed fixtures | Can be used outdoors when protected from elements, withstands humidity indoors/outdoors |
| Shatter resistant | Lower the risk of injury and breakage |



Specifications

Input Line Voltage: 120V
 Input Line Frequency 50/60HZ





California Quality LED Lamp Specifications

Smooth Uniform Dimming

| Item # | Description | ENERGY STAR | Voltage | Min/Max Start Temp | Wattage | Replacement | Lumens | LPW | Hours | Beam Angle | M.O.L. (inches) | Diameter (inches) | CCT | Enclosed Fixture | Base Type | CRI* | R9* | |
|--|-------------------------------------|-------------|---------|--------------------|---------|-------------|--------|------|--------|------------|-----------------|-------------------|-------|------------------|-----------|------|-----|--|
| FILAMENT A-LAMP | | | | | | | | | | | | | | | | | | |
| LFF60A19D1527KCQ | LED 9W Filament A19 DIM 27K | Yes | 120 | -30°C/40°C | 9 | 60 | 810 | 90 | 15,000 | OMNI | 4.3 | 2.4 | 2700K | Yes | E26 | 90 | 50 | |
| A-LAMP | | | | | | | | | | | | | | | | | | |
| L6A19D1527KCQ | LED 5.5W A19 DIM 27K T20 JA8 | Yes | 120 | -20°C/40°C | 5.5 | 40 | 450 | 81.8 | 15,000 | OMNI | 4.3 | 2.4 | 2700K | Yes | E26 | 90 | 50 | |
| L6A19D1530KCQ | LED 5.5W A19 DIM 30K T20 JA8 | Yes | 120 | -20°C/40°C | 5.5 | 40 | 450 | 81.8 | 15,000 | OMNI | 4.3 | 2.4 | 3000K | Yes | E26 | 90 | 50 | |
| L10A19D1527KCQ | LED 10W A19 DIM 27K T20 JA8 | Yes | 120 | -20°C/40°C | 10 | 60 | 800 | 80.0 | 15,000 | OMNI | 4.6 | 2.4 | 2700K | Yes | E26 | 90 | 50 | |
| L10A19D1530KCQ | LED 10W A19 DIM 30K T20 JA8 | Yes | 120 | -20°C/40°C | 10 | 60 | 800 | 80.0 | 15,000 | OMNI | 4.6 | 2.4 | 3000K | Yes | E26 | 90 | 50 | |
| L12A19D1527KCQ | LED 12W A19 DIM 27K T20 JA8 | Yes | 120 | -20°C/40°C | 12 | 75 | 1100 | 91.7 | 15,000 | OMNI | 4.6 | 2.4 | 2700K | Yes | E26 | 90 | 50 | |
| L12A19D1530KCQ | LED 12W A19 DIM 30K T20 JA8 | Yes | 120 | -20°C/40°C | 12 | 75 | 1100 | 91.7 | 15,000 | OMNI | 4.6 | 2.4 | 3000K | Yes | E26 | 90 | 50 | |
| L11A19GUD2527KCQ | LED 11W A19 GU24 DIM 27K T20 JA8 | Yes | 120 | -30°C/40°C | 11 | 60 | 900 | 81.8 | 25,000 | OMNI | 4.8 | 2.4 | 2700K | Yes | GU24 | 90 | 50 | |
| L11A19GUD2530KCQ | LED 11W A19 GU24 DIM 30K T20 JA8 | Yes | 120 | -30°C/40°C | 11 | 60 | 900 | 81.8 | 25,000 | OMNI | 4.8 | 2.4 | 3000K | Yes | GU24 | 90 | 50 | |
| PAR30 | | | | | | | | | | | | | | | | | | |
| L10P30D2527KFLW95 | LED 10W P30 DIM 27KFL WET 95 | Yes | 120 | -30°C/40°C | 10 | 75 | 750 | 75.0 | 25,000 | 40° | 4.8 | 3.8 | 2700K | Yes | E26 | 90 | 50 | |
| L10P30D2530KFLW95 | LED 10W P30 DIM 30KFL WET 95 | Yes | 120 | -30°C/40°C | 10 | 75 | 750 | 75.0 | 25,000 | 40° | 4.8 | 3.8 | 3000K | Yes | E26 | 90 | 50 | |
| PAR20 | | | | | | | | | | | | | | | | | | |
| L8P20D2527KFLCQ | LED 8W P20 DIM 27K FL T20 JA8 | Yes | 120 | -30°C/40°C | 8 | 50 | 500 | 62.5 | 25,000 | 40° | 3.5 | 2.5 | 3000K | Yes | E26 | 90 | 50 | |
| BR30 | | | | | | | | | | | | | | | | | | |
| L9BR30D2527K95 | LED 9W BR30 DIM 27K HICRI | Yes | 120 | -30°C/40°C | 9 | 65 | 650 | 72.2 | 25,000 | 110° | 4.6 | 3.7 | 2700K | Yes | E26 | 90 | 50 | |
| L9BR30D2530K95 | LED 9W BR30 DIM 30K HICRI | Yes | 120 | -30°C/40°C | 9 | 65 | 650 | 72.2 | 25,000 | 110° | 4.6 | 3.7 | 3000K | Yes | E26 | 90 | 50 | |
| BR40 | | | | | | | | | | | | | | | | | | |
| L16BR40D2527K95 | LED 16W BR40 DIM 27K T20 JA8 | Yes | 120 | -30°C/40°C | 16 | 85 | 1200 | 75.0 | 25,000 | 110° | 6.6 | 5.0 | 2700K | Yes | E26 | 90 | 50 | |
| L16BR40D2530K95 | LED 16W BR40 DIM 30K T20 JA8 | Yes | 120 | -30°C/40°C | 16 | 85 | 1200 | 75.0 | 25,000 | 110° | 6.6 | 5.0 | 3000K | Yes | E26 | 90 | 50 | |
| R20 | | | | | | | | | | | | | | | | | | |
| L7R20D2527K95 | LED 7W R20 DIM 27K HICRI | Yes | 120 | -30°C/40°C | 7 | 50 | 525 | 75.0 | 25,000 | 110° | 3.9 | 2.5 | 2700K | Yes | E26 | 90 | 50 | |
| L7R20D2530K95 | LED 7W R20 DIM 30K HICRI | Yes | 120 | -30°C/40°C | 7 | 50 | 525 | 75.0 | 25,000 | 110° | 3.9 | 2.5 | 3000K | Yes | E26 | 90 | 50 | |
| GU MR16 | | | | | | | | | | | | | | | | | | |
| L8GU10MR16D2530KFLCQ | LED 7W GU10 MR16 DIM 30K FL T20 JA8 | Yes | 120 | -30°C/40°C | 7 | 50 | 500 | 71.4 | 25,000 | 40° | 2.5 | 2.0 | 3000K | Yes | GU10 | 90 | 50 | |
| 4" DOWNLIGHTS | | | | | | | | | | | | | | | | | | |
| L9DR4D3527K95 | LED 9W DR4 DIM 27K HI CRI | Yes | 120 | -30°C/40°C | 9 | 50 | 550 | 61.1 | 35,000 | 90° | 4.0 | 5.2 | 2700K | Yes | E26 | 90 | 50 | |
| L9DR4D3530K95 | LED 9W DR4 DIM 30K HI CRI | Yes | 120 | -30°C/40°C | 9 | 50 | 550 | 61.1 | 35,000 | 90° | 4.0 | 5.2 | 3000K | Yes | E26 | 90 | 50 | |
| 5/6" DOWNLIGHTS | | | | | | | | | | | | | | | | | | |
| L11DR56D3527K95 | LED 11W DR56 DIM 27K HI CRI | Yes | 120 | -30°C/40°C | 11 | 65 | 700 | 63.6 | 35,000 | 100° | 5.0 | 7.4 | 2700K | Yes | E26 | 90 | 50 | |
| L11DR56D3530K95 | LED 11W DR56 DIM 30K HI CRI | Yes | 120 | -30°C/40°C | 11 | 65 | 750 | 68.2 | 35,000 | 100° | 5.0 | 7.4 | 3000K | Yes | E26 | 90 | 50 | |
| DECO FILAMENTS | | | | | | | | | | | | | | | | | | |
| LFB11C4027KDCQ | LED 4.5W B11 E12 FIL 27K T20 | Yes | 120 | -20°C/40°C | 4.5 | 40 | 350 | 77.8 | 15,000 | DECO | 3.8 | 1.3 | 2700K | Yes | E12 | 90 | 50 | |
| LFG254027KDCQ | LED 4.5W G25 FIL 27K T20 JA8 | Yes | 120 | -20°C/40°C | 4.5 | 40 | 350 | 77.8 | 15,000 | DECO | 4.5 | 3.1 | 2700K | Yes | E26 | 90 | 50 | |
| Discrete PARs, Wet Location Rated | | | | | | | | | | | | | | | | | | |
| PAR38 | | | | | | | | | | | | | | | | | | |
| LD19P38D2530KFLCQ | LED 18.5W PAR38 DIM FL WL 95 | Yes | 120 | -20°C/40°C | 18.5 | 120 | 1390 | 75.1 | 25,000 | 40° | 5.1 | 4.6 | 3000K | No | E26 | 90 | 50 | |
| LD19P38D2530KNFLCQ | LED 18.5W PAR38 DIM NFL WL 95 | Yes | 120 | -20°C/40°C | 18.5 | 120 | 1390 | 75.1 | 25,000 | 25° | 5.1 | 4.6 | 3000K | No | E26 | 90 | 50 | |
| PAR30 | | | | | | | | | | | | | | | | | | |
| LD13P30D2530KFLCQ | LED 13W PAR30 DIM FL WL 95 | Yes | 120 | -20°C/40°C | 13 | 75 | 900 | 69.2 | 25,000 | 40° | 4.6 | 3.6 | 3000K | No | E26 | 90 | 50 | |
| LD13P30D2530KNFLCQ | LED 13W PAR30 DIM NFL WL 95 | Yes | 120 | -20°C/40°C | 13 | 75 | 900 | 69.2 | 25,000 | 25° | 4.6 | 3.6 | 3000K | No | E26 | 90 | 50 | |
| PAR30 Shortneck | | | | | | | | | | | | | | | | | | |
| LD13P30SD2530KFLCQ | LED 13W PAR30S DIM FL WL 95 | Yes | 120 | -20°C/40°C | 13 | 75 | 900 | 69.2 | 25,000 | 40° | 3.5 | 3.7 | 3000K | No | E26 | 90 | 50 | |
| LD13P30SD2530KNFLCQ | LED 13W PAR30S DIM NFL WL 95 | Yes | 120 | -20°C/40°C | 13 | 75 | 900 | 69.2 | 25,000 | 25° | 3.5 | 3.7 | 3000K | No | E26 | 90 | 50 | |

3 YEAR WARRANTY*

5 YEAR WARRANTY*

*Based on 12 hours use per day



TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market — that transforms your surroundings and envelopes you in warmth — lighting that generates beauty with every flip of the switch.



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

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