TCP’s California Quality High CRI LED line offers exceptional color consistency and rendering while meeting all requirements for Title 24 JA8-2019-E and Title 20.

Reasons to choose the California Quality LED Lamps from TCP

- Excellent Color Consistency and CRI enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp
- Energy savings of up to 80% less energy than halogen alternatives
- Long lasting, minimalizing replacement and maintenance costs
- Smooth uniform dimming
- UL approval for damp and wet locations means most can be used outdoors when protected from elements, withstands humidity indoors/outdoors - PAR-style lamps can be used in wet locations
- Shatter resistant, lowering the risk of injury and breakage
- Meets California Title 20 Tier 2 Specifications

Ideal Applications

- Track and display lights
- Sconces
- General lighting
- Table and Floor Lamps
- Ceiling Fixture and Scones
- Recessed downlights
- Protected Outdoor Fixtures

Specifications:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Voltage</td>
<td>120v</td>
</tr>
<tr>
<td>Input Line Frequency</td>
<td>50/60 Hz</td>
</tr>
<tr>
<td>Lamp Life (Rated)</td>
<td>15,000 / 25,000 / 35,000 hours</td>
</tr>
<tr>
<td>Minimum Starting Temp</td>
<td>-22°C</td>
</tr>
<tr>
<td>Maximum Operating Temp</td>
<td>45°C</td>
</tr>
<tr>
<td>CRI</td>
<td>≥ 90</td>
</tr>
<tr>
<td>Beam Angle</td>
<td>Omnidirectional, 360°, 110°, 40°, 25°</td>
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<tr>
<td>Base</td>
<td>E12, E26, GU5.3, GU10, GU24</td>
</tr>
<tr>
<td>Warranty</td>
<td>3 and 5 Years</td>
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Suitable for use in totally enclosed fixtures
Specifications:

A Lamps

6W A19
10W GU24 A19
10W A19
13W A19
17W A21
17.5W GU24 A21
17/10/6 W A21 3 Way

BR Lamps

8W BR30
16W BR30
13.5W BR40
7W R20
7W GU10 MR16
6.5W GU5.3 MR16

PAR Lamps

13W PAR38
10W PAR30
10W PAR30S
7W PAR20
7W PAR16

Downlights

4" Downlights
5" & 6" Downlights

Filaments

9W A19
4.5W B11
4.5W G16
4.5W G25
5W T10
4.2W ST19

*Based on 12 hours use per day

RoHS COMPLIANT

UL LISTED

3 YEAR WARRANTY

5 YEAR WARRANTY

*Based on 12 hours use per day

TCP®
325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcp.com
<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>LIGHTING ANGLES</th>
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<td>A19 60W 35K DIM CQ</td>
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**California Quality LED Lamps**

**A Lamps – Dimmable • 25,000 Hours**

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<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>WATTS</th>
<th>REPLACEMENT WATTS</th>
<th>LUMENS</th>
<th>BEAM ANGLE</th>
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<tbody>
<tr>
<td>L40A19D2527KCQ</td>
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<td>OMNI 3500K</td>
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<td>OMNI 4100K</td>
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**BR Lamps – Dimmable • 25,000 Hours**

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<td>L50R20D2527KCQ</td>
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<th>CRI</th>
<th>MOL (inches)</th>
<th>DIA (inches)</th>
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<td>L50MR16GU5.3D2527KFLCQ</td>
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## PAR Lamps – Dimmable • 25,000 Hours

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<th>HOURS</th>
<th>CRI</th>
<th>MOL (inches)</th>
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<tr>
<td>L90P38D2527KFLCQ</td>
<td>PAR38 90W 27K DIM 40° CQ 13</td>
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## Downlights – Dimmable • 35,000 Hours

<table>
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<th>HOURS</th>
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<th>DIA (inches)</th>
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<td>Downlight 4” 30K DIM CQ 9.5</td>
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<td>E26</td>
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<td>Downlight 5/6” 41K DIM CQ 10.5</td>
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<td>4100K</td>
<td>35,000</td>
<td>90</td>
<td>3.0</td>
<td>7.5</td>
<td>7.5</td>
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<td>N/A</td>
<td>Y</td>
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## Filament Lamps – Dimmable • 15,000 Hours

<table>
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<tr>
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<th>DESCRIPTION</th>
<th>WATTS</th>
<th>REPLACEMENT WATTS</th>
<th>LUMENS</th>
<th>BEAM ANGLE</th>
<th>COLOR</th>
<th>HOURS</th>
<th>CRI</th>
<th>MOL (inches)</th>
<th>DIA (inches)</th>
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<th>JAB</th>
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<th>BASE</th>
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<tr>
<td>LFF60A19D1527KCQ</td>
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