



California Quality LED Lamps

Product Specifications



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, minimizing replacement and maintenance costs
- Smooth uniform dimming
- UL approval for damp and wet locations means most can be used outdoors when protected from elements as well as withstand humidity indoors and 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 Sconces
- Recessed downlights
- Protected Outdoor Fixtures

Specifications:

Voltage 120v
 Input Line Frequency..... 50/60HZ
 Lamp Life (Rated) 15,000 / 25,000 / 35,000 hours
 Minimum Starting Temp -22°C
 Maximum Operating Temp..... 45°C

CRI ≥ 90
 Beam Angle Omnidirectional, 360°, 110°, 40°, 25°
 Base E12, E26, GU5.3, GU10, GU24
 Warranty 3 and 5 Years
 Suitable for use in totally enclosed fixtures



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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

R20 Lamp



7W R20

MR16 Lamps



7W GU10 MR16



6.5W GU5.3 MR16

PAR Lamps



13W PAR38



10W PAR30



10W PAR30SN



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





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ITEM #	DESCRIPTION	WATTS	REPLACEMENT WATTS	LUMENS	BEAM ANGLE	CCT	HOURS	CRI	MOL (inches)	DIA (inches)	TITLE 20	JAB	ENERGY STAR	BASE	CASE QTY
A Lamps – Dimmable • 25,000 Hours															
L40A19D2527KCQ	A19 40W 27K DIM CQ	6	40	475	OMNI	2700K	25,000	90	4.0	2.2	Y	Y	Y	E26	12
L40A19D2530KCQ	A19 40W 30K DIM CQ	6	40	475	OMNI	3000K	25,000	90	4.0	2.2	Y	Y	Y	E26	12
L40A19D2535KCQ	A19 40W 35K DIM CQ	6	40	475	OMNI	3500K	25,000	90	4.0	2.2	Y	Y	Y	E26	12
L40A19D2541KCQ	A19 40W 41K DIM CQ	6	N/A	525	OMNI	4100K	25,000	90	4.0	2.2	Y	N/A	Y	E26	12
L40A19D2550KCQ	A19 40W 50K DIM CQ	6	N/A	525	OMNI	5000K	25,000	90	4.0	2.2	Y	N/A	Y	E26	12
L11A19GUD2527KCQ	LED 10W A19 GU24 DIM 27K CQ	10	60	800	OMNI	2700K	25,000	90	4.8	2.4	Y	Y	Y	GU24	12
L11A19GUD2530KCQ	LED 10W A19 GU24 DIM 30K CQ	10	60	850	OMNI	3000K	25,000	90	4.8	2.4	Y	Y	Y	GU24	12
L11A19GUD2535KCQ	LED 10W A19 GU24 DIM 35K CQ	10	60	850	OMNI	3500K	25,000	90	4.8	2.4	Y	Y	Y	GU24	12
L11A19GUD2541KCQ	LED 10W A19 GU24 DIM 41K CQ	10	60	850	OMNI	4100K	25,000	90	4.8	2.4	Y	Y	Y	GU24	12
L60A19D2527KCQ	A19 60W 27K DIM CQ	10	60	800	OMNI	2700K	25,000	90	4.3	2.4	Y	Y	Y	E26	12
L60A19D2530KCQ	A19 60W 30K DIM CQ	10	60	800	OMNI	3000K	25,000	90	4.3	2.4	Y	Y	Y	E26	12
L60A19D2535KCQ	A19 60W 35K DIM CQ	10	60	800	OMNI	3500K	25,000	90	4.3	2.4	Y	Y	Y	E26	12
L60A19D2541KCQ	A19 60W 41K DIM CQ	10	N/A	800	OMNI	4100K	25,000	90	4.3	2.4	Y	N/A	Y	E26	12
L60A19D2550KCQ	A19 60W 50K DIM CQ	10	N/A	800	OMNI	5000K	25,000	90	4.3	2.4	Y	N/A	Y	E26	12
L75A19D2527KCQ	A19 75W 27K DIM CQ	13	75	1100	OMNI	2700K	25,000	90	4.4	2.5	Y	Y	Y	E26	12
L75A19D2530KCQ	A19 75W 30K DIM ECQ	13	75	1100	OMNI	3000K	25,000	90	4.4	2.5	Y	Y	Y	E26	12
L75A19D2535KCQ	A19 75W 35K DIM ECQ	13	75	1100	OMNI	3500K	25,000	90	4.4	2.5	Y	Y	Y	E26	12
L75A19D2541KCQ	A19 75W 41K DIM CQ	13	N/A	1100	OMNI	4100K	25,000	90	4.4	2.5	Y	N/A	Y	E26	12
L75A19D2550KCQ	A19 75W 50K DIM CQ	13	N/A	1100	OMNI	5000K	25,000	90	4.4	2.5	Y	N/A	Y	E26	12
L100A21GUD2527KCQ	A21 100W 27K GU24 DIM CQ	16.5	100	1600	OMNI	2700K	25,000	90	5.2	2.5	Y	Y	Y	GU24	12
L100A21GUD2530KCQ	A21 100W 30K GU24 DIM CQ	16.5	100	1600	OMNI	3000K	25,000	90	5.2	2.5	Y	Y	Y	GU24	12
L100A21GUD2535KCQ	A21 100W 35K GU24 DIM CQ	16.5	100	1600	OMNI	3500K	25,000	90	5.2	2.5	Y	Y	Y	GU24	12
L100A21GUD2541KCQ	A21 100W 41K GU24 DIM CQ	16.5	100	1600	OMNI	4100K	25,000	90	5.2	2.5	Y	Y	Y	GU24	12
L100A21D2527KCQ	A21 100W 27K DIM CQ	17	100	1600	OMNI	2700K	25,000	90	5.2	2.8	Y	Y	Y	E26	12
L100A21D2530KCQ	A21 100W 30K DIM CQ	17	100	1625	OMNI	3000K	25,000	90	5.2	2.8	Y	Y	Y	E26	12
L100A21D2535KCQ	A21 100W 35K DIM CQ	17	100	1625	OMNI	3500K	25,000	90	5.2	2.8	Y	Y	Y	E26	12
L100A21D2541KCQ	A21 100W 41K DIM CQ	17	N/A	1675	OMNI	4100K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
L100A21D2550KCQ	A21 100W 50K DIM CQ	17	N/A	1675	OMNI	5000K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
L100A213W2527KCQ	A21 3 WAY 100/60/40W 27K CQ	17/10/6	100/60/40	1650/800/450	OMNI	2700K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
L100A213W2530KCQ	A21 3 WAY 100/60/40W 30K CQ	17/10/6	100/60/40	1650/800/450	OMNI	3000K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
L100A213W2541KCQ	A21 3 WAY 100/60/40W 41K CQ	17/10/6	N/A	1700/800/450	OMNI	4100K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
L100A213W2550KCQ	A21 3 WAY 100/60/40W 50K CQ	17/10/6	N/A	1700/800/450	OMNI	5000K	25,000	90	5.2	2.8	Y	N/A	Y	E26	12
BR Lamps – Dimmable • 25,000 Hours															
L65BR30D2527KCQ	BR30 65W 27K DIM CQ	8	65	650	110°	2700K	25,000	90	5.4	3.8	Y	Y	Y	E26	12
L65BR30D2530KCQ	BR30 65W 30K DIM CQ	8	65	650	110°	3000K	25,000	90	5.4	3.8	Y	Y	Y	E26	12
L65BR30D2541KCQ	BR30 65W 41K DIM CQ	8	N/A	650	110°	4100K	25,000	90	5.4	3.8	Y	N/A	Y	E26	12
L65BR30D2550KCQ	BR30 65W 50K DIM CQ	8	N/A	700	110°	5000K	25,000	90	5.4	3.8	Y	N/A	Y	E26	12
L100BR30D2527KCQ	BR30 100W 27K DIM CQ	16	100	1500	110°	2700K	25,000	90	5.4	3.8	Y	Y	Y	E26	12
L100BR30D2530KCQ	BR30 100W 30K DIM CQ	16	100	1550	110°	3000K	25,000	90	5.4	3.8	Y	Y	Y	E26	12
L100BR30D2541KCQ	BR30 100W 41K DIM CQ	16	N/A	1600	110°	4100K	25,000	90	5.4	3.8	Y	N/A	Y	E26	12
L100BR30D2550KCQ	BR30 100W 50K DIM CQ	16	N/A	1600	110°	5000K	25,000	90	5.4	3.8	Y	N/A	Y	E26	12
L85BR40D2527KCQ	BR40 85W 27K DIM CQ	13.5	85	1065	110°	2700K	25,000	90	6.1	5.0	Y	Y	Y	E26	12
L85BR40D2530KCQ	BR40 85W 30K DIM CQ	13.5	85	1065	110°	3000K	25,000	90	6.1	5.0	Y	Y	Y	E26	12
L85BR40D2541KCQ	BR40 85W 41K DIM CQ	13.5	N/A	1065	110°	4100K	25,000	90	6.1	5.0	Y	N/A	Y	E26	12
L85BR40D2550KCQ	BR40 85W 50K DIM CQ	13.5	N/A	1065	110°	5000K	25,000	90	6.1	5.0	Y	N/A	Y	E26	12
R20 Lamps – Dimmable • 25,000 Hours															
L50R20D2527KCQ	R20 50W 27K DIM CQ	7	50	525	110°	2700K	25,000	90	3.8	2.5	Y	Y	Y	E26	12
L50R20D2530KCQ	R20 50W 30K DIM CQ	7	50	525	110°	3000K	25,000	90	3.8	2.5	Y	Y	Y	E26	12

