



LED Classic Filaments

DIMMABLE • OMNIDIRECTIONAL • 15,000 HOURS

TCP's filament style lamps combine LED technology with the elegance of an exposed filament aesthetic—providing all the beauty and style of traditional lamps with the savings of LED. Exclusive LED technology provides unmatched longevity and perfect 0-100% dimming.

LIMITLESS OPTIONS FOR THE FOLLOWING APPLICATIONS

- Table Lamps
- Sconces
- Chandeliers
- General Lighting
- Floor Lamps
- Ceiling Fixtures
- Outdoor Fixtures

FEATURES

BENEFITS

Energy efficient	Up to 85% less energy than halogen lamps
Very low heat generation	Minimizes replacement and maintenance costs
Long life	15,000 hours rated life
UL approved for damp and enclosed locations	Can be used outdoors when protected from elements. Withstands humidity indoors/outdoors
Appearance	Unique filament LED configuration provides a uniform color output
ANSI construction compliant	Fits most general applications

Smooth, uniform dimming from 0 - 100%

SPECIFICATIONS

Input Line Voltage	120 VAC
Input Line Frequency.....	50/60HZ
Lamp Life (Rated)	15,000 hours
Minimum Starting Temp	-20°C
Maximum Operating Temp.....	40°C
CRI.....	>80
Base	E12/E26



3 YEAR WARRANTY
*Based on 12 hours use per day



A19

ST19

B11

G25

G16



LED

we know light.™





LED CLASSIC FILAMENTS

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ITEM #	DESCRIPTION	ENERGY STAR V2.1	VOLTAGE	LED WATTS	INCAND. WATTS	LUMENS	LPW	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
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A19

40 Watt Replacement • E26 Base • 15,000 Hour

FA19D4022KC	LED A19 DIM 40W EQ 22K CLEAR		120V	4.5	40	425	94	80	2200K	Clear	4.17	2.36	E26
FA19D4027KC	LED A19 DIM 40W EQ 27K CLEAR	★	120V	4.5	40	450	100	80	2700K	Clear	4.17	2.36	E26
FA19D4027EW	LED A19 DIM 40W EQ 27K WHITE	★	120V	4.5	40	450	100	80	2700K	White	4.17	2.36	E26
FA19D4050EW	LED A19 DIM 40W EQ 50K WHITE		120V	4.5	40	450	100	80	5000K	White	4.17	2.36	E26
FA19D40BC	LED A19 DIM 40W EQ BLUE CLEAR		120V	4.5	40	Blue	-	80	Blue	Blue	4.17	2.36	E26
FA19D40YC	LED A19 DIM 40W EQ YELLOW CLEAR		120V	4.5	40	Yellow	-	80	Yellow	Yellow	4.17	2.36	E26

60 Watt Replacement • E26 Base • 15,000 Hour

FA19D6022KC	LED A19 DIM 60W EQ 22K CLEAR		120V	8	60	775	97	80	2200K	Clear	4.2	2.36	E26
FA19D6022KW	LED A19 DIM 60W EQ 22K WHITE		120V	8	60	775	97	80	2200K	White	4.2	2.36	E26
FA19D6027EC	LED A19 DIM 60W EQ 27K CLEAR		120V	8	60	800	100	80	2700K	Clear	4.2	2.36	E26
FA19D6027EW	LED A19 DIM 60W EQ 27K WHITE	★	120V	8	60	800	100	80	2700K	White	4.2	2.36	E26
FA19D6030EW	LED A19 DIM 60W EQ 30K WHITE	★	120V	8	60	800	100	80	3000K	White	4.2	2.36	E26
FA19D6050EC	LED A19 DIM 60W EQ 50K CLEAR		120V	8	60	800	100	80	5000K	Clear	4.2	2.36	E26
FA19D6050EW	LED A19 DIM 60W EQ 50K WHITE	★	120V	8	60	800	100	80	5000K	White	4.2	2.36	E26
FA19D60BC	LED A19 DIM 60W EQ BLUE CLEAR		120V	8	60	Blue	-	80	Blue	Blue	4.2	2.36	E26
FA19D60YC	LED A19 DIM 60W EQ YELLOW CLEAR		120V	8	60	Yellow	-	80	Yellow	Yellow	4.2	2.36	E26

ST19

40 Watt Replacement • E26 Base • 15,000 Hour

FST19D4022KC	LED ST19 DIM 40W EQ 22K CLEAR		120V	4.0	40	425	106	80	2200K	Clear	5.40	2.52	E26
FST19D4022KG	LED ST19 DIM 40W EQ 22K AMBER		120V	4.0	40	425	106	80	2200K	Amber	5.40	2.52	E26

B11 Deco

25 Watt Replacement • E12 Base • 15,000 Hour

FB11D2522KE12C	LED B11 DIM 25W EQ 22K CLEAR		120V	3.0	25	225	75	80	2200K	Clear	3.8	1.4	E12
FB11D2527EE12C	LED B11 DIM 25W EQ 27K CLEAR	★	120V	3.0	25	250	83	80	2700K	Clear	3.8	1.4	E12
FB11D2527KE12G	LED B11 DIM 25W EQ 27K AMBER		120V	3.0	25	250	83	80	2700K	Amber	3.8	1.4	E12
FB11D2527EE12W	LED B11 DIM 25W EQ 27K WHITE		120V	3.0	25	250	83	80	2700K	White	3.8	1.4	E12
FB11D2550EE12C	LED B11 DIM 25W EQ 50K CLEAR	★	120V	3.0	25	250	83	80	5000K	Clear	3.8	1.4	E12

40 Watt Replacement • E12 Base • 15,000 Hour

FB11D4022KE12C	LED B11 DIM 40W EQ 22K CLEAR		120V	4.0	40	295	74	80	2200K	Clear	3.8	1.4	E12
FB11D4022KE12W	LED B11 DIM 40W EQ 22K WHITE		120V	4.0	40	295	74	80	2200K	White	3.8	1.4	E12
FB11D4027EE12C	LED B11 DIM 40W EQ 27K CLEAR	★	120V	4.0	40	350	88	80	2700K	Clear	3.8	1.4	E12
FB11D4027EE12W	LED B11 DIM 40W EQ 27K WHITE		120V	4.0	40	350	88	80	2700K	White	3.8	1.4	E12
FB11D4050EE12C	LED B11 DIM 40W EQ 50K CLEAR	★	120V	4.0	40	350	88	80	5000K	Clear	3.8	1.4	E12
FB11D4050EE12W	LED B11 DIM 40W EQ 50K WHITE		120V	4.0	40	350	88	80	5000K	White	3.8	1.4	E12

continued

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ITEM #	DESCRIPTION	ENERGY STAR V2.1	VOLTAGE	LED WATTS	INCAND. WATTS	LUMENS	LPW	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
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B11 Deco *continued*

60 Watt Replacement • E12 Base • 15,000 Hour

FB11D6027EE12CS	LED B11 DIM 60W EQ 27K CLEAR	★	120V	5.5	60	500	91	80	2700K	Clear	4.1	1.4	E12
FB11D6050EE12CS	LED B11 DIM 60W EQ 50K CLEAR		120V	5.5	60	500	91	80	5000K	Clear	4.1	1.4	E12

25 Watt Replacement • E26 Base • 15,000 Hour

FB11D2527EC	LED B11 DIM 25W EQ 27K CLEAR	★	120V	3.0	25	250	83	80	2700K	Clear	3.5	1.4	E26
FB11D2527EW	LED B11 DIM 25W EQ 27K WHITE		120V	3.0	25	250	83	80	2700K	White	3.5	1.4	E26

40 Watt Replacement • E26 Base • 15,000 Hour

FB11D4022KC	LED B11 DIM 40W EQ 22K CLEAR		120V	4.0	40	295	74	80	2200K	Clear	3.8	1.4	E26
FB11D4022KW	LED B11 DIM 40W EQ 22K WHITE		120V	4.0	40	295	74	80	2200K	White	3.8	1.4	E26
FB11D4027EC	LED B11 DIM 40W EQ 27K CLEAR	★	120V	4.0	40	320	80	80	2700K	Clear	3.8	1.4	E26
FB11D4027EW	LED B11 DIM 40W EQ 27K WHITE		120V	4.0	40	320	80	80	2700K	White	3.8	1.4	E26
FB11D4050EC	LED B11 DIM 40W EQ 50K CLEAR	★	120V	4.0	40	320	80	80	5000K	Clear	3.8	1.4	E26
FB11D4050EW	LED B11 DIM 40W EQ 50K WHITE		120V	4.0	40	320	80	80	5000K	White	3.8	1.4	E26

60 Watt Replacement • E26 Base • 15,000 Hour

FB11D6022KC	LED B11 DIM 60W EQ 22K CLEAR		120V	5.0	60	475	95	80	2200K	Clear	3.8	1.4	E26
FB11D6022KW	LED B11 DIM 60W EQ 22K WHITE		120V	5.0	60	475	95	80	2200K	White	3.8	1.4	E26
FB11D6027EC	LED B11 DIM 60W EQ 27K CLEAR	★	120V	5.0	60	500	100	80	2700K	Clear	3.8	1.4	E26
FB11D6027EW	LED B11 DIM 60W EQ 27K WHITE		120V	5.0	60	500	100	80	2700K	White	3.8	1.4	E26
FB11D6050EC	LED B11 DIM 60W EQ 50K CLEAR	★	120V	5.0	60	500	100	80	5000K	Clear	3.8	1.4	E26
FB11D6050EW	LED B11 DIM 60W EQ 50K WHITE		120V	5.0	60	500	100	80	5000K	White	3.8	1.4	E26

F11 Deco

25 Watt Replacement • E12 Base • 15,000 Hour

FF11D2522KE12W	LED F11 DIM 25W EQ 22K WHITE		120V	3.0	25	225	75	80	2200K	White	3.8	1.4	E12
FF11D2527EE12C	LED F11 DIM 25W EQ 27K CLEAR		120V	3.0	25	250	83	80	2700K	Clear	3.8	1.4	E12
FF11D2527KE12G	LED F11 DIM 25W EQ 27K AMBER		120V	3.0	25	225	75	80	2700K	Amber	3.8	1.4	E12
FF11D2527EE12W	LED F11 DIM 25W EQ 27K WHITE		120V	3.0	25	250	83	80	2700K	White	3.8	1.4	E12
FF11D2550EE12C	LED F11 DIM 25W EQ 50K CLEAR		120V	3.0	25	250	83	80	5000K	Clear	3.8	1.4	E12

40 Watt Replacement • E12 Base • 15,000 Hour

FF11D4022KE12C	LED F11 DIM 40W EQ 22K CLEAR		120V	4.0	40	295	74	80	2200K	Clear	4.3	1.4	E12
FF11D4022KE12W	LED F11 DIM 40W EQ 22K WHITE		120V	4.0	40	295	74	80	2200K	White	4.3	1.4	E12
FF11D4027EE12C	LED F11 DIM 40W EQ 27K CLEAR	★	120V	4.0	40	350	88	80	2700K	Clear	4.3	1.4	E12
FF11D4027KE12G	LED F11 DIM 40W EQ 27K AMBER		120V	4.0	40	320	80	80	2700K	Amber	4.3	1.4	E12
FF11D4027EE12W	LED F11 DIM 40W EQ 27K WHITE		120V	4.0	40	320	80	80	2700K	White	4.3	1.4	E12
FF11D4050EE12C	LED F11 DIM 40W EQ 50K CLEAR		120V	4.0	40	320	80	80	5000K	Clear	4.3	1.4	E12

continued

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ITEM #	DESCRIPTION	ENERGY STAR V2.1	VOLTAGE	LED WATTS	INCAND. WATTS	LUMENS	LPW	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
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F11 Deco *continued*

25 Watt Replacement • E26 Base • 15,000 Hour

FF11D2522KC	LED F11 DIM 25W EQ 22K CLEAR		120V	3.0	25	225	75	80	2200K	Clear	3.6	1.4	E26
FF11D2522KW	LED F11 DIM 25W EQ 22K WHITE		120V	3.0	25	225	75	80	2200K	White	3.6	1.4	E26
FF11D2527EC	LED F11 DIM 25W EQ 27K CLEAR		120V	3.0	25	250	83	80	2700K	Clear	3.6	1.4	E26
FF11D2527EW	LED F11 DIM 25W EQ 27K WHITE		120V	3.0	25	250	83	80	2700K	White	3.6	1.4	E26
FF11D2550EC	LED F11 DIM 25W EQ 50K CLEAR		120V	3.0	25	250	83	80	5000K	Clear	3.6	1.4	E26

40 Watt Replacement • E26 Base • 15,000 Hour

FF11D4027EC	LED F11 DIM 40W EQ 27K CLEAR		120V	4.0	40	320	80	80	2700K	Clear	3.6	1.4	E26
FF11D4050EW	LED F11 DIM 40W EQ 50K WHITE		120V	4.0	40	320	80	80	5000K	White	3.6	1.4	E26

60 Watt Replacement • E26 Base • 15,000 Hour

FF11D6022KC	LED F11 DIM 60W EQ 22K CLEAR		120V	5.0	60	475	95	80	2200K	Clear	4.1	1.4	E26
FF11D6022KW	LED F11 DIM 60W EQ 22K WHITE		120V	5.0	60	475	95	80	2200K	White	4.1	1.4	E26
FF11D6027EW	LED F11 DIM 60W EQ 27K WHITE		120V	5.0	60	500	100	80	2700K	White	4.1	1.4	E26
FF11D6050EC	LED F11 DIM 60W EQ 50K CLEAR		120V	5.0	60	500	100	80	5000K	Clear	4.1	1.4	E26
FF11D6050EW	LED F11 DIM 60W EQ 50K WHITE		120V	5.0	60	500	100	80	5000K	White	4.1	1.4	E26

G25 Deco

40 Watt Replacement • E26 Base • 15,000 Hour

FG25D4022KC	LED G25 DIM 40W EQ 22K CLEAR		120V	4.0	40	295	74	80	2200K	Clear	4.5	3.2	E26
FG25D4022KW	LED G25 DIM 40W EQ 22K WHITE		120V	4.0	40	295	74	80	2200K	White	4.5	3.2	E26
FG25D4027EC	LED G25 DIM 40W EQ 27K CLEAR	★	120V	4.0	40	350	88	80	2700K	Clear	4.5	3.2	E26
FG25D4027EW	LED G25 DIM 40W EQ 27K WHITE	★	120V	4.0	40	350	88	80	2700K	White	4.5	3.2	E26
FG25D4050EC	LED G25 DIM 40W EQ 50K CLEAR	★	120V	4.0	40	350	88	80	5000K	Clear	4.5	3.2	E26
FG25D4050EW	LED G25 DIM 40W EQ 50K WHITE	★	120V	4.0	40	350	88	80	5000K	White	4.5	3.2	E26

60 Watt Replacement • E26 Base • 15,000 Hour

FG25D6027EC	LED G25 DIM 60W EQ 27K CLEAR	★	120V	4.5	60	500	111	80	2700K	Clear	4.5	3.2	E26
FG25D6027EW	LED G25 DIM 60W EQ 27K WHITE	★	120V	4.5	60	500	111	80	2700K	White	4.5	3.2	E26
FG25D6050EC	LED G25 DIM 60W EQ 50K CLEAR	★	120V	4.5	60	500	111	80	5000K	Clear	4.5	3.2	E26
FG25D6050EW	LED G25 DIM 60W EQ 50K WHITE	★	120V	4.5	60	500	111	80	5000K	White	4.5	3.2	E26

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*Based on 12 hours use per day



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ITEM #	DESCRIPTION	ENERGY STAR V2.1	VOLTAGE	LED WATTS	INCAND. WATTS	LUMENS	LPW	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
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G16 Deco

25 Watt Replacement • E12 Base • 15,000 Hour

FG16D2522KE12C	LED G16 DIM 25W EQ 22K CLEAR		120V	3.0	25	225	75	80	2200K	Clear	3.4	2.0	E12
FG16D2527EE12C	LED G16 DIM 25W EQ 27K CLEAR	★	120V	3.0	25	250	83	80	2700K	Clear	3.4	2.0	E12
FG16D2550EE12C	LED G16 DIM 25W EQ 50K CLEAR	★	120V	3.0	25	250	83	80	5000K	Clear	3.4	2.0	E12

40 Watt Replacement • E12 Base • 15,000 Hour

FG16D4022KE12C	LED G16 DIM 40W EQ 22K CLEAR		120V	4.0	40	325	81	80	2200K	Clear	3.4	2.0	E12
FG16D4022KE12W	LED G16 DIM 40W EQ 22K WHITE		120V	4.0	40	325	81	80	2200K	White	3.4	2.0	E12
FG16D4027EE12W	LED G16 DIM 40W EQ 27K WHITE		120V	4.0	40	350	88	80	2700K	White	3.4	2.0	E12
FG16D4050EE12C	LED G16 DIM 40W EQ 50K CLEAR	★	120V	4.0	40	350	88	80	5000K	Clear	3.4	2.0	E12
FG16D4050EE12W	LED G16 DIM 40W EQ 50K WHITE		120V	4.0	40	350	88	80	5000K	White	3.4	2.0	E12

25 Watt Replacement • E26 Base • 15,000 Hour

FG16D2522KW	LED G16 DIM 25W EQ 22K WHITE		120V	3.0	25	225	75	80	2200K	White	3.3	2.0	E26
FG16D2527EC	LED G16 DIM 25W EQ 27K CLEAR	★	120V	3.0	25	250	83	80	2700K	Clear	3.3	2.0	E26
FG16D2527EW	LED G16 DIM 25W EQ 27K WHITE		120V	3.0	25	250	83	80	2700K	White	3.3	2.0	E26
FG16D2550EC	LED G16 DIM 25W EQ 50K CLEAR	★	120V	3.0	25	250	83	80	5000K	Clear	3.3	2.0	E26
FG16D2550EW	LED G16 DIM 25W EQ 50K WHITE		120V	3.0	25	250	83	80	5000K	White	3.2	2.0	E26

40 Watt Replacement • E26 Base • 15,000 Hour

FG16D4022KW	LED G16 DIM 40W EQ 22K WHITE		120V	4.0	40	325	81	80	2200K	White	3.3	2.0	E26
FG16D4027EC	LED G16 DIM 40W EQ 27K CLEAR	★	120V	4.0	40	350	88	80	2700K	Clear	3.3	2.0	E26
FG16D4027EW	LED G16 DIM 40W EQ 27K WHITE		120V	4.0	40	350	88	80	2700K	White	3.3	2.0	E26
FG16D4050EC	LED G16 DIM 40W EQ 50K CLEAR	★	120V	4.0	40	350	88	80	5000K	Clear	3.3	2.0	E26
FG16D4050EW	LED G16 DIM 40W EQ 50K WHITE		120V	4.0	40	350	88	80	5000K	White	3.3	2.0	E26

NOTE:

Due to the merger of QLS and TCP many of these items are in QLS brand packaging. We will be phasing in TCP brand packaging as the QLS runs out under the same item#.

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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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