



LED Filament High CRI Decorative Lamps

Product Specifications



TCP's LED Filament High CRI Decorative Lamps combine the beauty and style of traditional lamps, superior energy savings, and the visual of aesthetics of exposed filaments. Exclusive technology provides unmatched longevity with a dimming range of 5 to 100%. High CRI output provides outstanding color consistency and beautiful natural color rendering.

Reasons to choose the LED Filament High CRI Decorative Lamps from TCP

- High CRI value provides excellent color rendering results and color consistency while maintaining uniformity
- Smooth, Uniform Dimming from 5 to 100%
- Uses up to 85% less energy than halogen & incandescent lamps
- UL approved for damp and enclosed locations
- 15,000 hours rated life and low heat generation, which reduces replacement and maintenance costs
- Unique filament LED configuration provides uniform color output
- ANSI construction compliant means lamps fit most general applications

Ideal Applications

- Accent Lighting
- Chandeliers
- Wall Sconces
- Ceiling Fans
- Decorative Lighting

Specifications:

Color Temperatures..... 2700K, 3000K, 4000K, 5000K
 Input Line Voltage 120 VAC
 Input Line Frequency..... 50/60HZ
 Lamp Life (Rated) 15,000 hours
 Minimum Starting Temp -30°C

Item Number Key

1 2 3 4 5 6 7 8 9
 F|B11|D|25|27|E12|S|CL|95

- 1. Lamp Type: Filaments - (F)
- 2. Lamp Shape - (B11,F11)
- 3. Dimming/Non Dimming - (D,N)
- 4. Incand. Wattage - (25,40,60)
- 5. Color Temp. - (27,30,40,50)
- 6. Base - (E12,E26)
- 7. Filament Type - (S)
- 8. Glass Finish, Clear or Frost - (CL,FR)
- 9. CRI - (95)

Maximum Operating Temp..... 40°C
 CRI..... 95
 Base..... E12/E26



*Based on 12 hours use per day

Specifications:



25W/40W/60W
FB11
E12 base



25W/40W/60W
FB11
E26 base



25W/40W/60W
FF11
E12 base



25W/40W/60W
FF11
E26 base

ITEM #	DESCRIPTION	LED WATTS	INCAND. WATTS	LUMENS	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
B11 Lamps										
25 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FB11D2527E12SCL95	B11 25W 27K E12 CLEAR 95CRI	3.0	25	250	95	2700K	CLEAR	3.8	1.4	E12
FB11D2527E12SFR95	B11 25W 27K E12 FROST 95CRI	3.0	25	250	95	2700K	FROST	3.8	1.4	E12
FB11D2530E12SCL95	B11 25W 30K E12 CLEAR 95CRI	3.0	25	250	95	3000K	CLEAR	3.8	1.4	E12
FB11D2530E12SFR95	B11 25W 30K E12 FROST 95CRI	3.0	25	250	95	3000K	FROST	3.8	1.4	E12
FB11D2540E12SCL95	B11 25W 40K E12 CLEAR 95CRI	3.0	25	250	95	4000K	CLEAR	3.8	1.4	E12
FB11D2540E12SFR95	B11 25W 40K E12 FROST 95CRI	3.0	25	250	95	4000K	FROST	3.8	1.4	E12
FB11D2550E12SCL95	B11 25W 50K E12 CLEAR 95CRI	3.0	25	250	95	5000K	CLEAR	3.8	1.4	E12
FB11D2550E12SFR95	B11 25W 50K E12 FROST 95CRI	3.0	25	250	95	5000K	FROST	3.8	1.4	E12
25 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FB11D2527E26SCL95	B11 25W 27K E26 CLEAR 95CRI	3.0	25	250	95	2700K	CLEAR	3.5	1.4	E26
FB11D2527E26SFR95	B11 25W 27K E26 FROST 95CRI	3.0	25	250	95	2700K	FROST	3.5	1.4	E26
FB11D2530E26SCL95	B11 25W 30K E26 CLEAR 95CRI	3.0	25	250	95	3000K	CLEAR	3.5	1.4	E26
FB11D2530E26SFR95	B11 25W 30K E26 FROST 95CRI	3.0	25	250	95	3000K	FROST	3.5	1.4	E26
FB11D2540E26SCL95	B11 25W 40K E26 CLEAR 95CRI	3.0	25	250	95	4000K	CLEAR	3.5	1.4	E26
FB11D2540E26SFR95	B11 25W 40K E26 FROST 95CRI	3.0	25	250	95	4000K	FROST	3.5	1.4	E26
FB11D2550E26SCL95	B11 25W 50K E26 CLEAR 95CRI	3.0	25	250	95	5000K	CLEAR	3.5	1.4	E26
FB11D2550E26SFR95	B11 25W 50K E26 FROST 95CRI	3.0	25	250	95	5000K	FROST	3.5	1.4	E26
40 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FB11D4027E12SCL95	B11 40W 27K E12 CLEAR 95CRI	4.0	40	300	95	2700K	CLEAR	3.8	1.4	E12
FB11D4027E12SFR95	B11 40W 27K E12 FROST 95CRI	4.0	40	300	95	2700K	FROST	3.8	1.4	E12
FB11D4030E12SCL95	B11 40W 30K E12 CLEAR 95CRI	4.0	40	300	95	3000K	CLEAR	3.8	1.4	E12
FB11D4030E12SFR95	B11 40W 30K E12 FROST 95CRI	4.0	40	300	95	3000K	FROST	3.8	1.4	E12
FB11D4040E12SCL95	B11 40W 40K E12 CLEAR 95CRI	4.0	40	300	95	4000K	CLEAR	3.8	1.4	E12
FB11D4040E12SFR95	B11 40W 40K E12 FROST 95CRI	4.0	40	300	95	4000K	FROST	3.8	1.4	E12
FB11D4050E12SCL95	B11 40W 50K E12 CLEAR 95CRI	4.0	40	300	95	5000K	CLEAR	3.8	1.4	E12
FB11D4050E12SFR95	B11 40W 50K E12 FROST 95CRI	4.0	40	300	95	5000K	FROST	3.8	1.4	E12



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Specifications:

ITEM #	DESCRIPTION	LED WATTS	INCAND. WATTS	LUMENS	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DIA (inches)	BASE
B11 Lamps (continued)										
40 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FB11D4027E26SCL95	B11 40W 27K E26 CLEAR 95CRI	4.0	40	300	95	2700K	CLEAR	3.5	1.4	E26
FB11D4027E26SFR95	B11 40W 27K E26 FROST 95CRI	4.0	40	300	95	2700K	FROST	3.5	1.4	E26
FB11D4030E26SCL95	B11 40W 30K E26 CLEAR 95CRI	4.0	40	300	95	3000K	CLEAR	3.5	1.4	E26
FB11D4030E26SFR95	B11 40W 30K E26 FROST 95CRI	4.0	40	300	95	3000K	FROST	3.5	1.4	E26
FB11D4040E26SCL95	B11 40W 40K E26 CLEAR 95CRI	4.0	40	300	95	4000K	CLEAR	3.5	1.4	E26
FB11D4040E26SFR95	B11 40W 40K E26 FROST 95CRI	4.0	40	300	95	4000K	FROST	3.5	1.4	E26
FB11D4050E26SCL95	B11 40W 50K E26 CLEAR 95CRI	4.0	40	300	95	5000K	CLEAR	3.5	1.4	E26
FB11D4050E26SFR95	B11 40W 50K E26 FROST 95CRI	4.0	40	300	95	5000K	FROST	3.5	1.4	E26
60 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FB11D6027E12SCL95	B11 60W 27K E12 CLEAR 95CRI	5.0	60	500	95	2700K	CLEAR	4.1	1.4	E12
FB11D6027E12SFR95	B11 60W 27K E12 FROST 95CRI	5.0	60	500	95	2700K	FROST	4.1	1.4	E12
FB11D6030E12SCL95	B11 60W 30K E12 CLEAR 95CRI	5.0	60	500	95	3000K	CLEAR	4.1	1.4	E12
FB11D6030E12SFR95	B11 60W 30K E12 FROST 95CRI	5.0	60	500	95	3000K	FROST	4.1	1.4	E12
FB11D6040E12SCL95	B11 60W 40K E12 CLEAR 95CRI	5.0	60	500	95	4000K	CLEAR	4.1	1.4	E12
FB11D6040E12SFR95	B11 60W 40K E12 FROST 95CRI	5.0	60	500	95	4000K	FROST	4.1	1.4	E12
FB11D6050E12SCL95	B11 60W 50K E12 CLEAR 95CRI	5.0	60	500	95	5000K	CLEAR	4.1	1.4	E12
FB11D6050E12SFR95	B11 60W 50K E12 FROST 95CRI	5.0	60	500	95	5000K	FROST	4.1	1.4	E12
60 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FB11D6027E26SCL95	B11 60W 27K E26 CLEAR 95CRI	5.0	60	500	95	2700K	CLEAR	3.8	1.4	E26
FB11D6027E26SFR95	B11 60W 27K E26 FROST 95CRI	5.0	60	500	95	2700K	FROST	3.8	1.4	E26
FB11D6030E26SCL95	B11 60W 30K E26 CLEAR 95CRI	5.0	60	500	95	3000K	CLEAR	3.8	1.4	E26
FB11D6030E26SFR95	B11 60W 30K E26 FROST 95CRI	5.0	60	500	95	3000K	FROST	3.8	1.4	E26
FB11D6040E26SCL95	B11 60W 40K E26 CLEAR 95CRI	5.0	60	500	95	4000K	CLEAR	3.8	1.4	E26
FB11D6040E26SFR95	B11 60W 40K E26 FROST 95CRI	5.0	60	500	95	4000K	FROST	3.8	1.4	E26
FB11D6050E26SCL95	B11 60W 50K E26 CLEAR 95CRI	5.0	60	500	95	5000K	CLEAR	3.8	1.4	E26
FB11D6050E26SFR95	B11 60W 50K E26 FROST 95CRI	5.0	60	500	95	5000K	FROST	3.8	1.4	E26
F11 Lamps										
25 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FF11D2527E12SCL95	F11 25W 27K E12 CLEAR 95CRI	3.0	25	250	95	2700K	CLEAR	3.8	1.4	E12
FF11D2527E12SFR95	F11 25W 27K E12 FROST 95CRI	3.0	25	250	95	2700K	FROST	3.8	1.4	E12
FF11D2530E12SCL95	F11 25W 30K E12 CLEAR 95CRI	3.0	25	220	95	3000K	CLEAR	3.8	1.4	E12
FF11D2530E12SFR95	F11 25W 30K E12 FROST 95CRI	3.0	25	250	95	3000K	FROST	3.8	1.4	E12
FF11D2540E12SCL95	F11 25W 40K E12 CLEAR 95CRI	3.0	25	250	95	4000K	CLEAR	3.8	1.4	E12
FF11D2540E12SFR95	F11 25W 40K E12 FROST 95CRI	3.0	25	250	95	4000K	FROST	3.8	1.4	E12
FF11D2550E12SCL95	F11 25W 50K E12 CLEAR 95CRI	3.0	25	250	95	5000K	CLEAR	3.8	1.4	E12
FF11D2550E12SFR95	F11 25W 50K E12 FROST 95CRI	3.0	25	250	95	5000K	FROST	3.8	1.4	E12
25 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FF11D2527E26SCL95	F11 25W 27K E26 CLEAR 95CRI	3.0	25	250	95	2700K	CLEAR	3.6	1.4	E26
FF11D2527E26SFR95	F11 25W 27K E26 FROST 95CRI	3.0	25	250	95	2700K	FROST	3.6	1.4	E26
FF11D2530E26SCL95	F11 25W 30K E26 CLEAR 95CRI	3.0	25	250	95	3000K	CLEAR	3.6	1.4	E26
FF11D2530E26SFR95	F11 25W 30K E26 FROST 95CRI	3.0	25	250	95	3000K	FROST	3.6	1.4	E26





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ITEM #	DESCRIPTION	LED WATTS	INCAND. WATTS	LUMENS	CRI	COLOR TEMP	GLASS TYPE	MOL (inches)	DJA (inches)	BASE
F11 Lamps (continued)										
FF11D2540E26SCL95	F11 25W 40K E26 CLEAR 95CRI	3.0	25	250	95	4000K	CLEAR	3.6	1.4	E26
FF11D2540E26SFR95	F11 25W 40K E26 FROST 95CRI	3.0	25	250	95	4000K	FROST	3.6	1.4	E26
FF11D2550E26SCL95	F11 25W 50K E26 CLEAR 95CRI	3.0	25	250	95	5000K	CLEAR	3.6	1.4	E26
FF11D2550E26SFR95	F11 25W 50K E26 FROST 95CRI	3.0	25	250	95	5000K	FROST	3.6	1.4	E26
40 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FF11D4027E12SCL95	F11 40W 27K E12 CLEAR 95CRI	4.0	40	300	95	2700K	CLEAR	4.3	1.4	E12
FF11D4027E12SFR95	F11 40W 27K E12 FROST 95CRI	4.0	40	300	95	2700K	FROST	4.3	1.4	E12
FF11D4030E12SCL95	F11 40W 30K E12 CLEAR 95CRI	4.0	40	300	95	3000K	CLEAR	4.3	1.4	E12
FF11D4030E12SFR95	F11 40W 30K E12 FROST 95CRI	4.0	40	300	95	3000K	FROST	4.3	1.4	E12
FF11D4040E12SCL95	F11 40W 40K E12 CLEAR 95CRI	4.0	40	300	95	4000K	CLEAR	4.3	1.4	E12
FF11D4040E12SFR95	F11 40W 40K E12 FROST 95CRI	4.0	40	300	95	4000K	FROST	4.3	1.4	E12
FF11D4050E12SCL95	F11 40W 50K E12 CLEAR 95CRI	4.0	40	300	95	5000K	CLEAR	4.3	1.4	E12
FF11D4050E12SFR95	F11 40W 50K E12 FROST 95CRI	4.0	40	300	95	5000K	FROST	4.3	1.4	E12
40 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FF11D4027E26SCL95	F11 40W 27K E26 CLEAR 95CRI	4.0	40	300	95	2700K	CLEAR	3.9	1.4	E26
FF11D4027E26SFR95	F11 40W 27K E26 FROST 95CRI	4.0	40	300	95	2700K	FROST	3.9	1.4	E26
FF11D4030E26SCL95	F11 40W 30K E26 CLEAR 95CRI	4.0	40	300	95	3000K	CLEAR	3.9	1.4	E26
FF11D4030E26SFR95	F11 40W 30K E26 FROST 95CRI	4.0	40	300	95	3000K	FROST	3.9	1.4	E26
FF11D4040E26SCL95	F11 40W 40K E26 CLEAR 95CRI	4.0	40	300	95	4000K	CLEAR	3.9	1.4	E26
FF11D4040E26SFR95	F11 40W 40K E26 FROST 95CRI	4.0	40	300	95	4000K	FROST	3.9	1.4	E26
FF11D4050E26SCL95	F11 40W 50K E26 CLEAR 95CRI	4.0	40	300	95	5000K	CLEAR	3.9	1.4	E26
FF11D4050E26SFR95	F11 40W 50K E26 FROST 95CRI	4.0	40	300	95	5000K	FROST	3.9	1.4	E26
60 Watt Replacements • Dimmable • E12 Base • 15,000 Hour										
FF11D6027E12SCL95	F11 60W 27K E12 CLEAR 95CRI	5.0	60	500	95	2700K	CLEAR	4.3	1.4	E12
FF11D6027E12SFR95	F11 60W 27K E12 FROST 95CRI	5.0	60	500	95	2700K	FROST	4.3	1.4	E12
FF11D6030E12SCL95	F11 60W 30K E12 CLEAR 95CRI	5.0	60	500	95	3000K	CLEAR	4.3	1.4	E12
FF11D6030E12SFR95	F11 60W 30K E12 FROST 95CRI	5.0	60	500	95	3000K	FROST	4.3	1.4	E12
FF11D6040E12SCL95	F11 60W 40K E12 CLEAR 95CRI	5.0	60	500	95	4000K	CLEAR	4.3	1.4	E12
FF11D6040E12SFR95	F11 60W 40K E12 FROST 95CRI	5.0	60	500	95	4000K	FROST	4.3	1.4	E12
FF11D6050E12SCL95	F11 60W 50K E12 CLEAR 95CRI	5.0	60	500	95	5000K	CLEAR	4.3	1.4	E12
FF11D6050E12SFR95	F11 60W 50K E12 FROST 95CRI	5.0	60	500	95	5000K	FROST	4.3	1.4	E12
60 Watt Replacements • Dimmable • E26 Base • 15,000 Hour										
FF11D6027E26SCL95	F11 60W 27K E26 CLEAR 95CRI	5.0	60	500	95	2700K	CLEAR	4.1	1.4	E26
FF11D6027E26SFR95	F11 60W 27K E26 FROST 95CRI	5.0	60	500	95	2700K	FROST	4.1	1.4	E26
FF11D6030E26SCL95	F11 60W 30K E26 CLEAR 95CRI	5.0	60	500	95	3000K	CLEAR	4.1	1.4	E26
FF11D6030E26SFR95	F11 60W 30K E26 FROST 95CRI	5.0	60	500	95	3000K	FROST	4.1	1.4	E26
FF11D6040E26SCL95	F11 60W 40K E26 CLEAR 95CRI	5.0	60	500	95	4000K	CLEAR	4.1	1.4	E26
FF11D6040E26SFR95	F11 60W 40K E26 FROST 95CRI	5.0	60	500	95	4000K	FROST	4.1	1.4	E26
FF11D6050E26SCL95	F11 60W 50K E26 CLEAR 95CRI	5.0	60	500	95	5000K	CLEAR	4.1	1.4	E26
FF11D6050E26SFR95	F11 60W 50K E26 FROST 95CRI	5.0	60	500	95	5000K	FROST	4.1	1.4	E26



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.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



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

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