



LED Filament High CRI Decorative Lamps

Product Specifications



TCP's LED Filament High CRI Decorative Lamps combine the beauty and style of traditional lamps with superior energy savings and the visual aesthetics of exposed filaments. Exceptional 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 5 - 100%
- Uses up to 85% less energy than halogen and incandescent lamps
- UL approved for damp and enclosed locations
- 15,000 hours rated life and low heat generation reduce replacement and maintenance costs
- ANSI construction compliant means lamps fit most general applications
- All-glass construction

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

Maximum Operating Temp..... 40°C
 CRI..... 95
 Base..... E12/E26
 Warranty..... 3 Years



*Based on 12 hours use per day

Specifications



| 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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Specifications

| 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 tcp.com

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