



AmberGlow LED 24K Filament Lamps

Product Specifications



TCP's AmberGlow Filament Lamps provide a warm light that most closely resembles traditional incandescent lighting. Exclusive technology provides unmatched longevity and perfect 5 to 100% dimming. High CRI output provides outstanding color consistency and rendering combined with filament elegance and uniform light output.

Reasons to choose the AmberGlow LED 24K Filament Lamps from TCP

- The 24K is the closest match to traditional incandescent lighting
- Uses up to 80% less energy than halogen and incandescent lighting
- 15,000 hour rated life and low heat generation reduce replacement and maintenance costs
- High CRI value provides excellent color rendering results and color consistency while maintaining uniformity
- Smooth, uniform dimming 5 – 100%
- ANSI construction compliant means lamps fit most general applications
- Unique filament LED configuration provides uniform color output
- UL approved for damp and enclosed fixtures
- All-glass construction

Ideal Applications

- Table Lamps
- Floor Lamps
- Sconces
- Ceiling Fixtures
- Chandeliers
- Recessed Lighting

Specifications

Voltage 120VAC
 Input Line Frequency..... 50/60HZ
 Lamp Life (Rated) 15,000 hours
 Color Temperature 2400K
 Minimum Starting Temp -30°C

Item Number Key

1 2 3 4 5 6 7 8 9
 F | A19 | D | 40 | 24 | E26 | S | CL | 92

- 1. Lamp Type: Filament (F)
- 2. Lamp Shape: A19, ST19, B11, G40
- 3. Dimming/Non-Dimming: D,N
- 4. Incand. Wattage: 25, 40, 60
- 5. Color Temperature: 24K
- 6. Base: E12, E26
- 7. Filament Type: S
- 8. Finish: Clear (CL), Frost (FR)
- 9. CRI: 92

Maximum Operating Temp..... 45°C
 CRI ≥ 92
 Base E12, E26
 Warranty 3 Years



*Based on 12 hours use per day

Specifications



40W/60W
A19



25W
B11



40W
B11



60W
B11



25W/40W
FF11



60W
FF11



25W/40W
G16



40W
G25



60W
G40



40W
ST19



AmberGlow LED 24K Filament Lamps

| ITEM # | DESCRIPTION | WATTS | REPLACEMENT WATTS | LUMENS | COLOR | FINISH | HOURS | CRI | MOL (inches) | DIA (inches) | BASE | CASE QTY |
|--------------------------------------|------------------------------|-------|-------------------|--------|-------|--------|--------|-----|--------------|--------------|------|----------|
| A19 Lamps | | | | | | | | | | | | |
| 40 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FA19D4024E26SCL92 | A19 40W 24K E26 CLEAR 92 CRI | 4.5 | 40 | 450 | 2400K | CLEAR | 15,000 | 92 | 4.2 | 3.4 | E26 | 12 |
| FA19D4024E26SFR92 | A19 40W 24K E26 FROST 92 CRI | 4.5 | 40 | 450 | 2400K | FROST | 15,000 | 92 | 4.2 | 3.4 | E26 | 12 |
| 60 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FA19D6024E26SCL92 | A19 60W 24K E26 CLEAR 95 CRI | 8.0 | 60 | 800 | 2400K | CLEAR | 15,000 | 92 | 4.2 | 3.4 | E26 | 12 |
| FA19D6024E26SFR92 | A19 60W 24K E26 FROST 92 CRI | 8.0 | 60 | 800 | 2400K | FROST | 15,000 | 92 | 4.2 | 3.4 | E26 | 12 |
| B11 Lamps | | | | | | | | | | | | |
| 25 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FB11D2524E12SCL92 | B11 25W 24K E12 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| FB11D2524E12SFR92 | B11 25W 24K E12 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| 25 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FB11D2524E26SCL92 | B11 25W 24K E26 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| FB11D2524E26SFR92 | B11 25W 24K E26 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| 40 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FB11D4024E12SCL92 | B11 40W 24K E12 CLEAR 92 CRI | 4.0 | 40 | 300 | 2400K | CLEAR | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| FB11D4024E12SFR92 | B11 40W 24K E12 FROST 92 CRI | 4.0 | 40 | 300 | 2400K | FROST | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| 40 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FB11D4024E26SCL92 | B11 40W 24K E26 CLEAR 92 CRI | 4.0 | 40 | 300 | 2400K | CLEAR | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| FB11D4024E26SFR92 | B11 40W 24K E26 FROST 92 CRI | 4.0 | 40 | 300 | 2400K | FROST | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| 60 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FB11D6024E12SCL92 | B11 60W 24K E12 CLEAR 92 CRI | 5.0 | 60 | 500 | 2400K | CLEAR | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| FB11D6024E12SFR92 | B11 60W 24K E12 FROST 92 CRI | 5.0 | 60 | 500 | 2400K | FROST | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| 60 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FB11D6024E26SCL92 | B11 60W 24K E26 CLEAR 92 CRI | 5.0 | 60 | 500 | 2400K | CLEAR | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| FB11D6024E26SFR92 | B11 60W 24K E26 FROST 92 CRI | 5.0 | 60 | 500 | 2400K | FROST | 15,000 | 92 | 3.5 | 1.4 | E26 | 12 |
| F11 Lamps | | | | | | | | | | | | |
| 25 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FF11D2524E12SCL92 | F11 25W 24K E12 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| FF11D2524E12SFR92 | F11 25W 24K E12 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.8 | 1.4 | E12 | 12 |
| 25 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FF11D2524E26SCL92 | F11 25W 24K E26 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.8 | 1.4 | E26 | 12 |
| FF11D2524E26SFR92 | F11 25W 24K E26 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.8 | 1.4 | E26 | 12 |
| 40 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FF11D4024E12SCL92 | F11 40W 24K E12 CLEAR 92 CRI | 4.0 | 40 | 300 | 2400K | CLEAR | 15,000 | 92 | 4.3 | 1.4 | E12 | 12 |
| FF11D4024E12SFR92 | F11 40W 24K E12 FROST 92 CRI | 4.0 | 40 | 300 | 2400K | FROST | 15,000 | 92 | 4.3 | 1.4 | E12 | 12 |
| 40 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FF11D4024E26SCL92 | F11 40W 24K E26 CLEAR 92 CRI | 4.0 | 40 | 300 | 2400K | CLEAR | 15,000 | 92 | 4.3 | 1.4 | E26 | 12 |
| FF11D4024E26SFR92 | F11 40W 24K E26 FROST 92 CRI | 4.0 | 40 | 300 | 2400K | FROST | 15,000 | 92 | 4.3 | 1.4 | E26 | 12 |
| 60 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FF11D6024E12SCL92 | F11 60W 24K E12 CLEAR 92 CRI | 5.0 | 60 | 500 | 2400K | CLEAR | 15,000 | 92 | 4.3 | 1.4 | E12 | 12 |
| FF11D6024E12SFR92 | F11 60W 24K E12 FROST 92 CRI | 5.0 | 60 | 500 | 2400K | FROST | 15,000 | 92 | 4.3 | 1.4 | E12 | 12 |





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| ITEM # | DESCRIPTION | WATTS | REPLACEMENT WATTS | LUMENS | COLOR | FINISH | HOURS | CRI | MOL (inches) | DIA (inches) | BASE | CASE QTY |
|-----------------------------------------|-------------------------------|-------|-------------------|--------|-------|--------|--------|-----|--------------|--------------|------|----------|
| 60 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FF11D6024E26SCL92 | F11 60W 24K E26 CLEAR 92 CRI | 5.0 | 60 | 500 | 2400K | CLEAR | 15,000 | 92 | 4.3 | 1.4 | E26 | 12 |
| FF11D6024E26SFR92 | F11 60W 24K E26 FROST 92 CRI | 5.0 | 60 | 500 | 2400K | FROST | 15,000 | 92 | 4.3 | 1.4 | E26 | 12 |
| G16 Lamps | | | | | | | | | | | | |
| 25 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FG16D2524E12SCL92 | G16 25W 24K E12 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.4 | 2.0 | E12 | 12 |
| FG16D2524E12SFR92 | G16 25W 24K E12 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.4 | 2.0 | E12 | 12 |
| 25 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FG16D2524E26SCL92 | G16 25W 24K E26 CLEAR 92 CRI | 3.0 | 25 | 250 | 2400K | CLEAR | 15,000 | 92 | 3.3 | 2.0 | E26 | 12 |
| FG16D2524E26SFR92 | G16 25W 24K E26 FROST 92 CRI | 3.0 | 25 | 250 | 2400K | FROST | 15,000 | 92 | 3.3 | 2.0 | E26 | 12 |
| 40 Watt – Dimmable • E12 Base | | | | | | | | | | | | |
| FG16D4024E12SCL92 | G16 40W 24K E12 CLEAR 92 CRI | 4.0 | 40 | 350 | 2400K | CLEAR | 15,000 | 92 | 3.4 | 2.0 | E12 | 12 |
| FG16D4024E12SFR92 | G16 40W 24K E12 FROST 92 CRI | 4.0 | 40 | 350 | 2400K | FROST | 15,000 | 92 | 3.4 | 2.0 | E12 | 12 |
| 40 Watt – Dimmable • E26 Base | | | | | | | | | | | | |
| FG16D4024E26SCL92 | G16 40W 24K E26 CLEAR 92 CRI | 4.0 | 40 | 350 | 2400K | CLEAR | 15,000 | 92 | 3.3 | 2.0 | E26 | 12 |
| FG16D4024E26SFR92 | G16 40W 24K E26 FROST 92 CRI | 4.0 | 40 | 350 | 2400K | FROST | 15,000 | 92 | 3.3 | 2.0 | E26 | 12 |
| G25 Lamps – Dimmable • E26 Base | | | | | | | | | | | | |
| FG25D4024E26SCL92 | G25 40W 24K E26 CLEAR 92 CRI | 4.0 | 40 | 350 | 2400K | CLEAR | 15,000 | 92 | 4.5 | 3.2 | E26 | 12 |
| FG25D4024E26SFR92 | G25 40W 24K E26 FROST 92 CRI | 4.0 | 40 | 350 | 2400K | FROST | 15,000 | 92 | 4.5 | 3.2 | E26 | 12 |
| G40 Lamps – Dimmable • E26 Base | | | | | | | | | | | | |
| FG40D4024E26SCL92 | G40 40W 24K E26 CLEAR 92 CRI | 4.5 | 40 | 450 | 2400K | CLEAR | 15,000 | 92 | 6.8 | 5.0 | E26 | 6 |
| FG40D4024E26SFR92 | G40 40W 24K E26 FROST 92 CRI | 4.5 | 40 | 450 | 2400K | FROST | 15,000 | 92 | 6.8 | 5.0 | E26 | 6 |
| ST19 Lamps – Dimmable • E26 Base | | | | | | | | | | | | |
| FST19D4024E26SCL92 | ST19 40W 24K E26 CLEAR 92 CRI | 5.0 | 40 | 450 | 2400K | CLEAR | 15,000 | 92 | 5.4 | 2.5 | E26 | 12 |
| FST19D4024E26SFR92 | ST19 40W 24K E26 FROST 92 CRI | 5.0 | 40 | 450 | 2400K | FROST | 15,000 | 92 | 5.4 | 2.5 | E26 | 12 |

Suggested Dimmer Compatibility

| Manufacturer | Model Number |
|--------------|----------------|
| Leviton | R50-IPLO6-10M |
| Leviton | R61-06674-POI |
| Lutron | CTCL-153PDH-WH |
| Lutron | TGCL-153PH-WH |
| Lutron | DVWCL-153PH-WH |



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

325 Campus Dr. | Aurora, Ohio 44202 | P: 800.324.1496 | F: 877.487.0516