

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

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

Specifications

Voltage	120VAC
Input Line Frequency	50/60HZ
Lamp Life (Rated)	15,000 hours
Color Temperature	2400K
Minimum Starting Temp	-30°C
Maximum Operating Temp	45°C
CRI	≥ 92
Base	E12, E26
Warranty	3 Years

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RoHS COMPLIANT

3 YEAR WARRANTY
*Based on 12 hours use per day

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Specifications



40W
A19



25W
B11



40W
B11



60W
B11



25W/40W
FF11



60W
FF11



25W/40W
G16



40W
G25



60W
G40



40W
ST19

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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
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
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

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ITEM #	DESCRIPTION	WATTS	REPLACEMENT WATTS	LUMENS	COLOR	FINISH	HOURS	CRI	MOL (inches)	DIA (inches)	BASE	CASE QTY
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-IPL06-10M
Leviton	R61-06674-POI
Lutron	CTCL-153PDH-WH
Lutron	TGCL-153PH-WH
Lutron	DVWCL-153PH-WH

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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 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:	Catalog Number:
Date:	Type:
Model:	Notes:
Project:	
Rep:	

TCP® we know light.™

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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