



LED Filament-Look Dimmable Bulbs, E12 Base

2 to 5 Watts – 120VAC – 2200K, 2700K or 5000K White – Omnidirectional Beam – Clear or Frosted Lens



FEATURES

- 3 Year LEDtronics Warranty
- Directly Replaces Incandescent, Halogen & CFL Bulbs in E12 Base Fixtures
- Lumen Maintenance over 70% @ 25,000+ Hours
- Energy Savings of up to 85%
- Dimmable Only with Low-Wattage LED Dimmers (such as Lutron DVCL-153P Diva)
- High Lumen, High CRI, Low Glare
- No UV/IR, No RF Interference
- High-Shock, Impact & Vibration Resistant
- UL/cUL Listed: E476884 (C35E122WWW-XX-XX-XX)
- Eco-Friendly – RoHS Compliant

APPLICATIONS

- Chandeliers
- Wall Sconces
- Architectural Lighting
- Accent Lighting
- Suitable for Damp Locations

AVAILABLE OPTIONS

- Other Color Temperatures
- Other Wattages & Voltages
- Other Base Sizes
- Milky White Lens

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

BLUNT TIP

- FILB11-2WE12F-XFW-101
- FILB11-2WE12F-XHW-101
- FILB11-2WE12C-XFW-101*
- FILB11-2WE12C-XHW-101
- FILB11-2WE12C-XPW-101
- FILB11-4WE12F-XFW-101
- FILB11-4WE12F-XHW-101
- FILB11-4WE12C-XFW-101
- FILB11-4WE12C-XHW-101
- FILB11-6WE12C-XHW-101



All lamps feature phosphor LED filaments evenly spaced on a sapphire bracket that is attached to a precision-guided lamp post in a vacuum-sealed and insulated environment

* Title 20 Compliant

	2WE12F-XFW	2WE12F-XHW	2WE12C-XFW	2WE12C-XHW	2WE12C-XPW	4WE12F-XFW	4WE12F-XHW	4WE12C-XFW	4WE12C-XHW	6WE12C-XHW
Color	Filament White	Halogen White	Filament White	Halogen White	Pure White	Filament White	Halogen White	Filament White	Halogen White	Halogen White
CCT	2200K±250K	2700K±250K	2200K±250K	2700K±250K	5000K±300K	2200K	2700K	2200K	2700K	2700K
Input Power	1.5±0.3 Watts	1.5±0.3 Watts	1.5W±0.3 Watts	1.5W±0.3 Watts	1.5W±0.3 Watts	3 Watts	3 Watts	3 Watts	4 Watts	5 Watts
Input Voltage	120VAC									
Input Current	0.016A	0.016A	0.016A	0.014A	0.014A	0.034A	0.033A	0.033A	0.034A	0.045A
Total Lumens	100±5% lm	130±5% lm	110±5% lm	140±5% lm	160±5% lm	280 lm	397 lm	280 lm	373 lm	510 lm
Efficacy	53-88 lm/W	69-114 lm/W	58-96 lm/W	74-123 lm/W	85-140 lm/W	82 lm/W	120 lm/W	85 lm/W	107 lm/W	110 lm/W
Power Factor	0.8									
CRI	>90	>80	>90	>80	>80	>80	>80	>80	>80	>80
Beam Angle	Omnidirectional									
Blunt Tip Lens	Frosted Glass	Frosted Glass	Clear Glass	Clear Glass	Clear Glass	Frosted Glass	Frosted Glass	Clear Glass	Clear Glass	Clear Glass
LED Filaments	2	2	2	2	2	4	4	4	4	6
Base	E12 Candelabra									
Oper. Temp.	-40°F ~122°F / -40°C ~50°C									
Protoc. Rating	IP50 (Dust Protected)									
Dimensions	3.86" x 0.1.38" inch / 98 x 0.35 mm									
Net Weight	0.8 oz / 22.7 g									

LEDTRONICS®

America's Premium Brand LED Company™



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LEDTRONICS.COM

LED Filament-Look Dimmable Bulbs, E12 Candelabra Base: Flame Tip / 2, 4 & 5 Watts

FLAME TIP

- FILCA10-2WE12F-XFW-101
- FILCA10-2WE12F-XHW-101
- FILCA10-2WE12C-XFW-101
- FILCA10-2WE12C-XHW-101
- FILCA10-4WE12F-XFW-101
- FILCA10-4WE12F-XHW-101
- FILCA10-4WE12C-XFW-101
- FILCA10-4WE12C-XHW-101
- FILCA10-6WE12C-XHW-101



	2WE12F-XFW	2WE12F-XHW	2WE12C-XFW	2WE12C-XHW	4WE12F-XFW	4WE12F-XHW	4WE12C-XFW	4WE12C-XHW	6WE12C-XHW
Color	Filament White	Halogen White	Filament White	Halogen White	Filament White	Halogen White	Filament White	Halogen White	Halogen White
CCT	2275±35K	2759±40K	2200K	2700K	2200K	2700K	2200K	2700K	2700K
Input Power	1.6 Watts	1.6 Watts	2 Watts	2 Watts	4 Watts	4 Watts	3 Watts	3 Watts	5 Watts
Input Voltage	120VAC								
Input Current	0.014A	0.016A	0.017A	0.016A	0.033A	0.033A	0.033A	0.033A	0.045A
Total Lumens	106±6% lm	165±15% lm	144 lm	205 lm	276 lm	392 lm	283 lm	392 lm	510 lm
Efficacy	65±5% lm/W	103±15% lm/W	90 lm/W	128 lm/W	84 lm/W	119 lm/W	86 lm/W	119 lm/W	110 lm/W
Power Factor	0.941	0.842	0.8	0.8	0.8	0.8	0.8	0.8	0.8
CRI	88.8	83.1	>80	>80	>80	>80	>80	>80	>80
Beam Angle	300° Omnidirectional								
Flame Tip Lens	Frosted Glass	Frosted Glass	Clear Glass	Clear Glass	Frosted Glass	Frosted Glass	Clear Glass	Clear Glass	Clear Glass
LED Filaments	2	2	2	2	4	4	4	4	6
Base	E12 Candelabra								
Operating Temp.	-40°F ~122°F / -40°C ~50°C								
Protec. Rating	IP50 (Dust Protected)								
Dimensions	3.76" x 0.1.25" inch / 96 x 032 mm								96 x 032 mm
Net Weight	0.8 oz / 22.7 g								

SAMPLE APPLICATIONS



OTHER AVAILABLE FILAMENT-STYLE LED LAMPS

