



**A-19**



**G25 Deco**



**ST 19**



**G16 Deco**



**B10 Deco**



**F10 Deco**

Accept no compromises from your LED lights. Have all the beauty and style of traditional lamps with the savings of LED. QLS offers the industry's only complete line of filament LEDs. Exclusive sapphire-based technology provides unmatched longevity, perfect 0-100% dimming, and 100+ lumens per watt. Install these lamps with confidence and give your customers the best of both worlds.

### FEATURES

- Designed to match the look of traditional lamps
- No visible plastic in product.
- Omnidirectional
- Wide variety of color temperatures and lens options
- Damp and enclosed location rated
- Life: L70 15,000 Hours
- 0-100% Dimmable

### APPLICATIONS

This product family can be effectively used in most lamp applications. Commercial, industrial, retail, residential and healthcare applications.

### ITEM NUMBER GUIDE ex. FB11D4027EE12C

Family	Size	Dimmable	Watt	CCT	Energy Star	Base	Glass
FA	11	D	25	22	E	E12	C
FST	16		40	27	K	Null	G
FB	19		60	30			W
FF	25			40			
FG				50			

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**FB 11 D 40 27 E E12 C**

## Filament A-19 - E26 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FA19D4022KC	4.5	425	94	≥0.9	Yes	2200	>80	48	40	15000	Clear	4.17	2.36	
FA19D4022EW	4.5	425	94	≥0.9	Yes	2200	>80	48	40	15000	Frosted	4.17	2.36	
FA19D4027EW	4.5	450	100	≥0.9	Yes	2700	>80	48	40	15000	Frosted	4.17	2.36	Yes
FA19D4050EW	4.5	450	100	≥0.9	Yes	5000	>80	48	40	15000	Frosted	4.17	2.36	Yes
FA19D6022KC	7.5	775	103	≥0.9	Yes	2200	>80	48	60	15000	Clear	4.17	2.36	
FA19D6027KC	7.5	800	107	≥0.9	Yes	2700	>80	48	60	15000	Clear	4.17	2.36	
FA19D6050KC	7.5	800	107	≥0.9	Yes	5000	>80	48	60	15000	Clear	4.17	2.36	
FA19D6022EW	7.5	775	103	≥0.9	Yes	2200	>80	48	60	15000	Frosted	4.17	2.36	
FA19D6027EW	7.5	800	107	≥0.9	Yes	2700	>80	48	60	15000	Frosted	4.17	2.36	Yes
FA19D6050EW	7.5	800	107	≥0.9	Yes	5000	>80	48	60	15000	Frosted	4.17	2.36	Yes

## Filament ST19 - E26 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FST19D4022G	4.0	425	106	≥0.6	Yes	2200	>80	48	40	15000	Amber	5.40	2.52	
FST19D4022C	4.0	425	106	≥0.6	Yes	2200	>80	48	40	15000	Clear	5.40	2.52	

## Filament B10 Deco - E12 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FB11D2522EE12C	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Clear	3.8	1.4	
FB11D2527EE12C	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Clear	3.8	1.4	Yes
FB11D2550EE12C	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Clear	3.8	1.4	Yes
FB11D2522EE12W	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Frosted	3.8	1.4	
FB11D2527EE12W	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Frosted	3.8	1.4	
FB11D2550EE12W	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Frosted	3.8	1.4	
FB11D4022EE12C	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Clear	3.8	1.4	
FB11D4027EE12C	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Clear	3.8	1.4	Yes
FB11D4050EE12C	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Clear	3.8	1.4	Yes
FB11D4022EE12W	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Frosted	3.8	1.4	
FB11D4027EE12W	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Frosted	3.8	1.4	
FB11D4050EE12W	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Frosted	3.8	1.4	
FB11D6022EE12C	5.0	475	95	≥0.9	Yes	2200	>80	48	60	15000	Clear	4.1	1.4	
FB11D6027EE12CS	5.0	500	100	≥0.9	Yes	2700	>80	48	60	15000	Clear	4.1	1.4	Yes
FB11D6050EE12C	5.0	500	100	≥0.9	Yes	5000	>80	48	60	15000	Clear	4.1	1.4	Yes

## Filament B10 Deco - E26 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FB11D2522EC	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Clear	3.5	1.4	
FB11D2527EC	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Clear	3.5	1.4	Yes
FB11D2550EC	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Clear	3.5	1.4	Yes
FB11D2522EW	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Frosted	3.5	1.4	
FB11D2527EW	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Frosted	3.5	1.4	
FB11D2550EW	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Frosted	3.5	1.4	
FB11D4022KC	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Clear	3.5	1.4	
FB11D4027EC	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Clear	3.5	1.4	Yes
FB11D4050EC	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Clear	3.5	1.4	Yes
FB11D4022KW	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Frosted	3.5	1.4	
FB11D4027EW	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Frosted	3.5	1.4	
FB11D4050EW	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Frosted	3.5	1.4	
FB11D6022KC	5.0	475	95	≥0.9	Yes	2200	>80	48	60	15000	Clear	4.1	1.4	
FB11D6027EC	5.0	500	100	≥0.9	Yes	2700	>80	48	60	15000	Clear	4.1	1.4	Yes
FB11D6050EC	5.0	500	100	≥0.9	Yes	5000	>80	48	60	15000	Clear	4.1	1.4	Yes
FB11D6022KW	5.0	475	95	≥0.9	Yes	2200	>80	48	60	15000	Frosted	4.1	1.4	
FB11D6027EW	5.0	500	100	≥0.9	Yes	2700	>80	48	60	15000	Frosted	4.1	1.4	
FB11D6050EW	5.0	500	100	≥0.9	Yes	5000	>80	48	60	15000	Frosted	4.1	1.4	

## Filament F10 Deco - E12 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FF11D2522EE12C	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Clear	3.8	1.4	
FF11D2527EE12C	3.0	220	73.3	≥0.9	Yes	2700	>80	48	25	15000	Clear	3.8	1.4	Yes
FF11D2550EE12C	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Clear	3.8	1.4	
FF11D2522EE12W	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Frosted	3.8	1.4	
FF11D2527EE12W	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Frosted	3.8	1.4	
FF11D2550EE12W	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Frosted	3.8	1.4	
FF11D4022EE12C	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Clear	3.8	1.4	
FF11D4027EE12C	4.0	350	87.5	≥0.9	Yes	2700	>80	48	40	15000	Clear	3.8	1.4	Yes
FF11D4050EE12C	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Clear	3.8	1.4	
FF11D4022EE12W	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Frosted	3.8	1.4	
FF11D4027EE12W	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Frosted	3.8	1.4	
FF11D4050EE12W	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Frosted	3.8	1.4	

## Filament G25 Deco - E26 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FG25D4022EC	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Clear	4.5	3.2	
FG25D4027EC	4.0	350	88	≥0.9	Yes	2700	>80	48	40	15000	Clear	4.5	3.2	Yes
FG25D4050EC	4.0	350	88	≥0.9	Yes	5000	>80	48	40	15000	Clear	4.5	3.2	Yes
FG25D4022EW	4.0	295	74	≥0.9	Yes	2200	>80	48	40	15000	Frosted	4.5	3.2	
FG25D4027EW	4.0	350	88	≥0.9	Yes	2700	>80	48	40	15000	Frosted	4.5	3.2	Yes
FG25D4050EW	4.0	350	88	≥0.9	Yes	5000	>80	48	40	15000	Frosted	4.5	3.2	Yes
FG25D6022EC	4.5	475	106	≥0.9	Yes	2200	>80	48	60	15000	Clear	4.5	3.2	
FG25D6027EC	4.5	500	111	≥0.9	Yes	2700	>80	48	60	15000	Clear	4.5	3.2	Yes
FG25D6050EC	4.5	500	111	≥0.9	Yes	5000	>80	48	60	15000	Clear	4.5	3.2	Yes
FG25D6022EW	4.5	475	106	≥0.9	Yes	2200	>80	48	60	15000	Frosted	4.5	3.2	
FG25D6027EW	4.5	500	111	≥0.9	Yes	2700	>80	48	60	15000	Frosted	4.5	3.2	Yes
FG25D6050EW	4.5	500	111	≥0.9	Yes	5000	>80	48	60	15000	Frosted	4.5	3.2	Yes

## Filament G16 Deco - E12 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FG16D2522EE12C	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Clear	3.2	2.0	
FG16D2527EE12C	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Clear	3.2	2.0	Yes
FG16D2550EE12C	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Clear	3.2	2.0	Yes
FG16D2522EE12W	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Frosted	3.2	2.0	
FG16D2527EE12W	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Frosted	3.2	2.0	
FG16D2550EE12W	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Frosted	3.2	2.0	
FG16D4027EE12C	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Clear	3.2	2.0	Yes
FG16D4050EE12C	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Clear	3.2	2.0	Yes
FG16D4022EE12W	4.0	320	81	≥0.9	Yes	2200	>80	48	40	15000	Frosted	3.2	2.0	
FG16D4027EE12W	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Frosted	3.2	2.0	
FG16D4050EE12W	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Frosted	3.2	2.0	

## Filament G16 Deco - E26 Base 120V



QLS	Watt.	Lumens	Eff L/W	P.F.	Dim.	CCT	CRI	Case QTY	Watt. Equiv.	Life	Other	H (In)	W (In)	Energy Star
FG16D2522EC	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Clear	3.2	2.0	
FG16D2527EC	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Clear	3.2	2.0	Yes
FG16D2550EC	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Clear	3.2	2.0	Yes
FG16D2522EW	3.0	225	75	≥0.9	Yes	2200	>80	48	25	15000	Frosted	3.2	2.0	
FG16D2527EW	3.0	250	83	≥0.9	Yes	2700	>80	48	25	15000	Frosted	3.2	2.0	
FG16D2550EW	3.0	250	83	≥0.9	Yes	5000	>80	48	25	15000	Frosted	3.2	2.0	
FG16D4022EC	3.0	225	75	≥0.9	Yes	2200	>80	48	40	15000	Clear	3.2	2.0	
FG16D4027EC	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Clear	3.2	2.0	Yes
FG16D4050EC	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Clear	3.2	2.0	Yes
FG16D4022EW	4.0	320	81	≥0.9	Yes	2200	>80	48	40	15000	Frosted	3.2	2.0	
FG16D4027EW	4.0	320	80	≥0.9	Yes	2700	>80	48	40	15000	Frosted	3.2	2.0	
FG16D4050EW	4.0	320	80	≥0.9	Yes	5000	>80	48	40	15000	Frosted	3.2	2.0	