Halco LIGHTING TECHNOLOGIES

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Lamps

Decorative LED Filament CA11 Lamps

- 40W, 60W and 75W Incandescent Equivalents
- Classic Candelabra Flame Tip Glass Shapes
- High Color Quality with 90+ CRI
- Title 20 Compliant
- Select Models Meet Title 24 Requirements

Specifications

Description

Halco's Decorative LED Filament CA11 Series blends the charm of vintage flame-tip design with the benefits of modern LED technology. Featuring clear or frosted glass and classic filament styling, these lamps offer up to 800 lumens of crisp, high-quality light with a vibrant 90+ CRI. Available in warm and daylight tones with E12 and E26 base options, the series includes both standard and lumen-selectable models. With smooth Triac or convenient 3-step dimming, CA11 lamps are an elegant, energy-efficient solution for chandeliers, sconces, and decorative fixtures in residential, hospitality, and retail settings.

Performance

- Color temperature options: 2700K, 3000K, 5000K
- Up to 100 lumens per watt
- 80 to 800 lumen options
- CRI 90+
- L70 Lumen maintenance > 15,000 hours
- Triac dimmable (select models)
- 3-step dimmable (lumen-selectable models)
- 120V
- -20°C to 40°C operating temperature
- 2 year limited warranty

Applications

- Antique and Vintage Chandeliers
- Decorative Wall Sconces
- Residential Accent and Ambient Lighting
- Hospitality and Restaurant Lighting
- Historic and Specialty Venues

Construction

- Clear & Frosted glass lens options
- Filament style LED
- E12 & E26 base options
- Nickel-plated aluminum base

Certifications

- UL listed for wet locations
- FCC part 15 compliant
- Title 20 compliant
- Title 24 compliant options

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

Decorative LED Filament CA11 Lamps

Ordering Logic

Wattage / Shape	-	Finish	-	Technology / Generation	-	CRI / CCT	-	Base	-	Dimming	-	Standard
3CA11 = 3W, CA11 Bulb **6CA11** = 6W, CA11 Bulb **9CA11** = 9W, CA11 Bulb **LSCA11** = Lumen Selectable, CA11 Bulb		**CL** = Clear **FR** = Frosted		**FLED4** = Fillament LED Generation 4		**927** = 90 CRI, 2700K **930** = 90 CRI, 3000K **950** = 90 CRI, 5000K		**E12** = E12 Base **E26** = E26 Base		**D** = Dimmable		**T24** = Title 24

Ordering Information

Product SKU	Product Code	Product Description	Equiv Watts
82597	3CA11-CL-FLED4-927-E12-D	CA11 lamp with E12 base, 2700K and 300 lumens, Clear, Dimmable	40W
82598	3CA11-CL-FLED4-930-E12-D	CA11 lamp with E12 base, 3000K and 300 lumens, Clear, Dimmable	40W
82599	3CA11-CL-FLED4-950-E12-D	CA11 lamp with E12 base, 5000K and 300 lumens, Clear, Dimmable	40W
82600	3CA11-FR-FLED4-927-E12-D	CA11 lamp with E12 base, 2700K and 300 lumens, Frosted, Dimmable	40W
82601	3CA11-FR-FLED4-930-E12-D	CA11 lamp with E12 base, 3000K and 300 lumens, Frosted, Dimmable	40W
82602	3CA11-FR-FLED4-950-E12-D	CA11 lamp with E12 base, 5000K and 300 lumens, Frosted, Dimmable	40W
82603	6CA11-CL-FLED4-927-E12-D-T24	CA11 lamp with E12 base, 2700K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82604	6CA11-CL-FLED4-930-E12-D-T24	CA11 lamp with E12 base, 3000K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82605	6CA11-CL-FLED4-950-E12-D-T24	CA11 lamp with E12 base, 5000K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82606	6CA11-FR-FLED4-927-E12-D-T24	CA11 lamp with E12 base, 2700K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82607	6CA11-FR-FLED4-930-E12-D-T24	CA11 lamp with E12 base, 3000K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82608	6CA11-FR-FLED4-950-E12-D-T24	CA11 lamp with E12 base, 5000K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82609	9CA11-CL-FLED4-927-E12-D	CA11 lamp with E12 base, 2700K and 800 lumens, Clear, Dimmable	75W
82610	9CA11-CL-FLED4-930-E12-D	CA11 lamp with E12 base, 3000K and 800 lumens, Clear, Dimmable	75W
82611	9CA11-CL-FLED4-950-E12-D	CA11 lamp with E12 base, 5000K and 800 lumens, Clear, Dimmable	75W
82612	LSCA11-CL-FLED4-927-E12-D	CA11 lamp with E12 base, 2700K and lumen selectable, Clear, Dimmable	60W
82613	LSCA11-CL-FLED4-930-E12-D	CA11 lamp with E12 base, 3000K and lumen selectable, Clear, Dimmable	60W
82614	LSCA11-CL-FLED4-950-E12-D	CA11 lamp with E12 base, 5000K and lumen selectable, Clear, Dimmable	60W
82615	LSCA11-FR-FLED4-927-E12-D	CA11 lamp with E12 base, 2700K and lumen selectable, Frosted, Dimmable	60W
82616	LSCA11-FR-FLED4-930-E12-D	CA11 lamp with E12 base, 3000K and lumen selectable, Frosted, Dimmable	60W
82617	LSCA11-FR-FLED4-950-E12-D	CA11 lamp with E12 base, 5000K and lumen selectable, Frosted, Dimmable	60W
82618	3CA11-CL-FLED4-927-E26-D	CA11 lamp with E26 base, 2700K and 300 lumens, Clear, Dimmable	40W
82619	3CA11-CL-FLED4-930-E26-D	CA11 lamp with E26 base, 3000K and 300 lumens, Clear, Dimmable	40W
82620	3CA11-CL-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and 300 lumens, Clear, Dimmable	40W

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

Decorative LED Filament CA11 Lamps

Ordering Information continued

Product SKU	Product Code	Product Description	Equiv Watts
82621	3CA11-FR-FLED4-927-E26-D	CA11 lamp with E26 base, 2700K and 300 lumens, Frosted, Dimmable	40W
82622	3CA11-FR-FLED4-930-E26-D	CA11 lamp with E26 base, 3000K and 300 lumens, Frosted, Dimmable	40W
82623	3CA11-FR-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and 300 lumens, Frosted, Dimmable	40W
82624	6CA11-CL-FLED4-927-E26-D-T24	CA11 lamp with E26 base, 2700K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82625	6CA11-CL-FLED4-930-E26-D-T24	CA11 lamp with E26 base, 3000K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82626	6CA11-CL-FLED4-950-E26-D-T24	CA11 lamp with E26 base, 5000K and 500 lumens, Clear, Dimmable, T24 Compliant	60W
82627	6CA11-FR-FLED4-927-E26-D-T24	CA11 lamp with E26 base, 2700K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82628	6CA11-FR-FLED4-930-E26-D-T24	CA11 lamp with E26 base, 3000K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82629	6CA11-FR-FLED4-950-E26-D-T24	CA11 lamp with E26 base, 5000K and 500 lumens, Frosted, Dimmable, T24 Compliant	60W
82630	9CA11-CL-FLED4-927-E26-D	CA11 lamp with E26 base, 2700K and 800 lumens, Clear, Dimmable	75W
82631	9CA11-CL-FLED4-930-E26-D	CA11 lamp with E26 base, 3000K and 800 lumens, Clear, Dimmable	75W
82632	9CA11-CL-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and 800 lumens, Clear, Dimmable	75W
82633	9CA11-FR-FLED4-927-E26-D	CA11 lamp with E26 base, 2700K and 800 lumens, Frosted, Dimmable	75W
82634	9CA11-FR-FLED4-930-E26-D	CA11 lamp with E26base, 3000K and 800 lumens, Frosted, Dimmable	75W
82635	9CA11-FR-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and 800 lumens, Frosted, Dimmable	75W
82636	LSCA11-CL-FLED4-927-E26-D	CA11 lamp with E26 base, 2700K and lumen selectable, Clear, Dimmable	60W
82637	LSCA11-CL-FLED4-930-E26-D	CA11 lamp with E26 base, 3000K and lumen selectable, Clear, Dimmable	60W
82638	LSCA11-CL-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and lumen selectable, Clear, Dimmable	60W
82639	LSCA11-FR-FLED4-927-E26-D	CA11 lamp with E26base, 2700K and lumen selectable, Frosted, Dimmable	60W
82640	LSCA11-FR-FLED4-930-E26-D	CA11 lamp with E26 base, 3000K and lumen selectable, Frosted, Dimmable	60W
82641	LSCA11-FR-FLED4-950-E26-D	CA11 lamp with E26 base, 5000K and lumen selectable, Frosted, Dimmable	60W

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

Decorative LED Filament CA11 Lamps

Performance Table

		2700K		3000K		5000K	
Product Code	**Wattage**	**Lumen (lm)**	**Efficacy (lm/W)**	**Lumen (lm)**	**Efficacy (lm/W)**	**Lumen (lm)**	**Efficacy (lm/W)**
3CA11-CL-FLED4-9XX-E12-D	3.3	300	91	300	91	300	91
3CA11-FR-FLED4-9XX-E12-D	3.3	300	91	300	91	300	91
6CA11-CL-FLED4-9XX-E12-D-T24	5.5	500	91	500	91	500	91
6CA11-FR-FLED4-9XX-E12-D-T24	5.5	500	91	500	91	500	91
9CA11-CL-FLED4-9XX-E12-D	8.8	800	91	800	91	800	91
LSCA11-CL-FLED4-9XX-E12-D	1.5	80	53	80	53	80	53
	3	300	100	300	100	300	100
	5	500	100	500	100	500	100
LSCA11-FR-FLED4-9XX-E12-D	1.5	80	53	80	53	80	53
	3	300	100	300	100	300	100
	5	500	100	500	100	500	100
3CA11-CL-FLED4-9XX-E26-D	3.3	300	91	300	91	300	91
3CA11-FR-FLED4-9XX-E26-D	3.3	300	91	300	91	300	91
6CA11-CL-FLED4-9XX-E26-D-T24	5.5	500	91	500	91	500	91
6CA11-FR-FLED4-9XX-E26-D-T24	5.5	500	91	500	91	500	91
9CA11-CL-FLED4-9XX-E26-D	8.8	800	91	800	91	800	91
9CA11-FR-FLED4-9XX-E26-D	8.8	800	91	800	91	800	91
LSCA11-CL-FLED4-9XX-E26-D	1.5	80	53	80	53	80	53
	3	300	100	300	100	300	100
	5	500	100	500	100	500	100
LSCA11-FR-FLED4-9XX-E26-D	1.5	80	53	80	53	80	53
	3	300	100	300	100	300	100
	5	500	100	500	100	500	100

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

Decorative LED Filament CA11 Lamps

Specifications Table

	3CA11-CL-FLED4-9XX-E12-D	3CA11-FR-FLED4-9XX-E12-D	6CA11-CL-FLED4-9XX-E12-D-T24	6CA11-FR-FLED4-9XX-E12-D-T24
Nominal Wattage	3.3W		5.5W	
Delivered Lumens	300		500	
Efficacy (lm/W)	91 LPW		91 LPW	
CCT	2700K, 3000K or 5000K			
CRI	90			
L70 Lifetime (hrs)	15,000			
Voltage	120V			
Power Factor	0.7		0.9	
Dimming	Yes		Yes	
Housing Material	Glass			
Base Material	Nickel-plated aluminium			
Operating Temperature (Min)	-20°C			
Operating Temperature (Max)	40°C			
Listings	cULus - FCC - Title 20 - Wet Location Rated		cULus - FCC - Title 20 - Title 24 - Wet Location Rated	
Environment	Wet Location			
Warranty (Years)	2			
Weight (lbs.)	0.037			
Frequency	60Hz			

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

Decorative LED Filament CA11 Lamps

Specifications Table continued

	9CA11-CL-FLED4-9XX-E12-D	LSCA11-CL-FLED4-9XX-E12-D	LSCA11-FR-FLED4-9XX-E12-D
Nominal Wattage	8.8W	Selectable 1.5W / 3W / 5W	
Delivered Lumens	800	80 / 300 / 800	
Efficacy (lm/W)	91 LPW	53 LPW - 100 LPW	
CCT	2700K, 3000K or 5000K		
CRI	90		
L70 Lifetime (hrs)	15,000		
Voltage	120V		
Power Factor	0.7		
Dimming	Yes	Yes (3-Step)	
Housing Material	Glass		
Base Material	Nickel-plated aluminium		
Operating Temperature (Min)	-20°C		
Operating Temperature (Max)	40°C		
Listings	cULus - FCC - Title 20 - Wet Location Rated		
Environment	Wet Location		
Warranty (Years)	2		
Weight (lbs.)	0.037		
Frequency	60Hz		

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

Decorative LED Filament CA11 Lamps

Specifications Table continued

	3CA11-CL-FLED4-9XX-E26-D	3CA11-FR-FLED4-9XX-E26-D	6CA11-CL-FLED4-9XX-E26-D-T24	6CA11-FR-FLED4-9XX-E26-D-T24
Nominal Wattage	3.3W		5.5W	
Delivered Lumens	300		500	
Efficacy (lm/W)	91 LPW		91 LPW	
CCT	2700K, 3000K or 5000K			
CRI	90			
L70 Lifetime (hrs)	15,000			
Voltage	120V			
Power Factor	0.7		0.9	
Dimming	Yes		Yes	
Housing Material	Glass			
Base Material	Nickel-plated aluminium			
Operating Temperature (Min)	-20°C			
Operating Temperature (Max)	40°C			
Listings	cULus - FCC - Title 20 - Wet Location Rated		cULus - FCC - Title 20 - Title 24 - Wet Location Rated	
Environment	Wet Location			
Warranty (Years)	2			
Weight (lbs.)	0.037			
Frequency	60Hz			

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

Decorative LED Filament CA11 Lamps

Specifications Table continued

	9CA11-CL-FLED4-9XX-E26-D	9CA11-FR-FLED4-9XX-E26-D	LSCA11-CL-FLED4-9XX-E26-D	LSCA11-FR-FLED4-9XX-E26-D
Nominal Wattage	8.8W		Selectable 1.5W / 3W / 5W	
Delivered Lumens	800		80 / 300 / 800	
Efficacy (lm/W)	91 LPW		53 LPW - 100 LPW	
CCT	2700K, 3000K or 5000K			
CRI	90			
L70 Lifetime (hrs)	15,000			
Voltage	120V			
Power Factor	0.7			
Dimming	Yes		Yes (3-Step)	
Housing Material	Glass			
Base Material	Nickel-plated aluminium			
Operating Temperature (Min)	-20°C			
Operating Temperature (Max)	40°C			
Listings	cULus - FCC - Title 20 - Wet Location Rated			
Environment	Wet Location			
Warranty (Years)	2			
Weight (lbs.)	0.037			
Frequency	60Hz			

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: LOCATION:

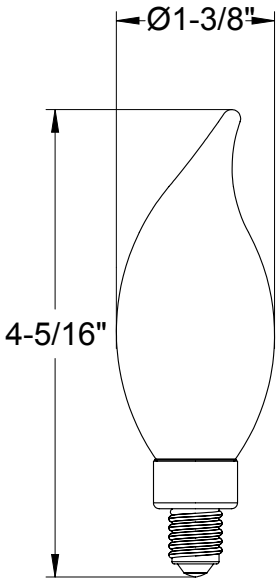
TYPE: PROJECT:

CATALOG #:

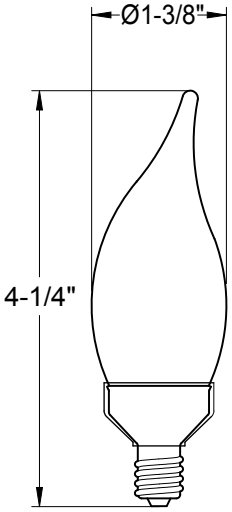
Decorative LED Filament CA11 Lamps

Dimensions

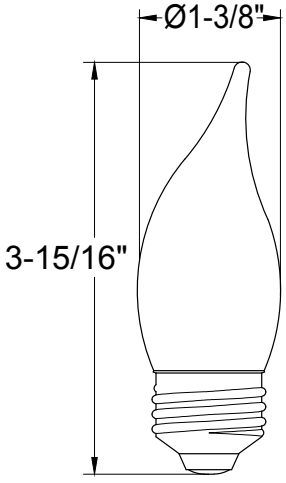
3CA11-YY-FLED4-9XX-E12-D
6CA11-YY-FLED4-9XX-E12-D-T24
LSCA11-YY-FLED4-9XX-E12-D



9CA11-CL-FLED4-9XX-E12-D



3CA11-YY-FLED4-9XX-E26-D
6CA11-YY-FLED4-9XX-E26-D-T24
9CA11-YY-FLED4-9XX-E26-D
LSCA11-YY-FLED4-9XX-E26-D



Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

Decorative LED Filament CA11 Lamps

Dimmer Compatability List

Dimmer Brand	Dimmer Model	3CA11-YY-FLED4-9XX-E12-D 6CA11-YY-FLED4-9XX-E12-D-T24 9CA11-CL-FLED4-9XX-E12-D	LSCA11-YY-FLED4-9XX-E12-D	3CA11-YY-FLED4-9XX-E26-D 6CA11-YY-FLED4-9XX-E26-D-T24 9CA11-YY-FLED4-9XX-E26-D	LSCA11-YY-FLED4-9XX-E26-D
Lutron	DVCL-153PR-WH	●	●	●	●
Lutron	MACL-153MLH-WH	●	●	●	●
Lutron	STCL-153PH-WH	●	●	●	●
Leviton	R00-RNL06-0TW	●	●	●	●
Leviton	R02-DW6HD-2RW	●	●	●	●
KasaTP-link	HS220	●	●	●	●
Commercial Electric	HPDA311CWB	●	●	●	●

Halco Lighting Technologies 2940 Pacific Drive | Norcross, GA 30071 | Toll Free 800.677.3334 | Phone 770.242.3612 | Fax 800.880.0822 | halcolighting.com | Atlanta | Cleveland | Houston | Phoenix © 2026 Halco Lighting Technologies, LLC. All rights reserved. Halco and ProLED are registered trademarks of Halco Lighting Technologies. All sizes and specifications are subject to change without notice.