

LED Lamps

Decorative LED Filament Sign Lamps

Clear & Amber Models

Color Models

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| <ul style="list-style-type: none"> ▪ 25W Incandescent Equivalents ▪ Classic S14 Glass Shape ▪ High Color Quality with 90+ CRI ▪ Title 20 Compliant | <ul style="list-style-type: none"> ▪ Red, Green, Blue, Yellow and Orange Finishes ▪ Classic S14 Glass Shape ▪ 80+ CRI |
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Specifications

Description

Halco's Decorative LED Filament S14 Series is designed for festive, functional, and attention-grabbing lighting. Featuring the classic sign bulb shape, these lamps are offered in clear, amber, and bold color finishes—including red, green, blue, yellow, and orange. Ideal for string lights, signage, and outdoor decorative fixtures, they deliver reliable 25W replacement performance, smooth dimming, and long-life operation. A vibrant choice for residential, hospitality, and event spaces where color and ambiance matter.

Performance

- Color temperature options: 2200K, 2700K, 3000K, 5000K (clear & amber)
- Available in Red, Green, Blue, Yellow and Orange (color)
- 91 lumens per watt (clear & amber)
- 200 lumens (clear & amber)
- CRI 90+ (clear & amber), 80+ (color)
- L70 Lumen maintenance > 15,000 hours
- Triac dimmable
- 120V
- -20°C to 40°C operating temperature
- 2 year limited warranty

Applications

- String and Festive Lighting
- Outdoor and Landscape Lighting
- Hospitality and Restaurant Lighting
- Residential Decorative Lighting
- Event and Special Occasion Lighting

Construction

- Clear, Amber & Color glass lens options
- Filament style LED
- E26 base
- Nickel-plated aluminum base

Certifications

- UL listed for wet locations
- FCC part 15 compliant
- Title 20 compliant (color bulbs exempt)

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Ordering Logic

Wattage / Shape	Finish	Technology / Generation	CRI / CCT	Base	Dimming
2S14 = 2W, S14 Bulb 5S14 = 5W, S14 Bulb	CL = Clear	FLED4 = Filament LED Generation 4	922 = 90 CRI, 2200K 927 = 90 CRI, 2700K 930 = 90 CRI, 3000K 950 = 90 CRI, 5000K RED = 80 CRI, Red GRN = 80 CRI, Green BLU = 80 CRI, Blue YEL = 80 CRI, Yellow ORG = 80 CRI, Orange	E26 = E26 Base	D = Dimmable

Ordering Information

Product SKU	Product Code	Product Description	Equiv Watts	Replaces SKU
82681	2S14-CL-FLED4-927-E26-D	S14 lamp with E26 base, 2700K and 200 lumen, Clear, Dimmable	25W	81139; 82139
82682	2S14-CL-FLED4-930-E26-D	S14 lamp with E26 base, 3000K and 200 lumen, Clear, Dimmable	25W	
82683	2S14-CL-FLED4-950-E26-D	S14 lamp with E26 base, 5000K and 200 lumen, Clear, Dimmable	25W	
82684	2S14-AMB-FLED4-922-E26-D	S14 lamp with E26 base, 2200K and 200 lumen, Amber, Dimmable	25W	82140; 81140
82685	5S14-CL-FLED4-RED-E26-D	S14 lamp with E26 base, Red, Dimmable		
82686	5S14-CL-FLED4-GRN-E26-D	S14 lamp with E26 base, Green, Dimmable		
82687	5S14-CL-FLED4-BLU-E26-D	S14 lamp with E26 base, Blue, Dimmable		
82688	5S14-CL-FLED4-YEL-E26-D	S14 lamp with E26 base, Yellow, Dimmable		
82689	5S14-CL-FLED4-ORG-E26-D	S14 lamp with E26 base, Orange, Dimmable		

Performance Table

Product Code	Wattage	2200K		2700K		3000K		5000K	
		Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)
2S14-CL-FLED4-9XX-E26-D	2.2			200	91	200	91	200	91
2S14-AMB-FLED4-922-E26-D	2.2	200	91						

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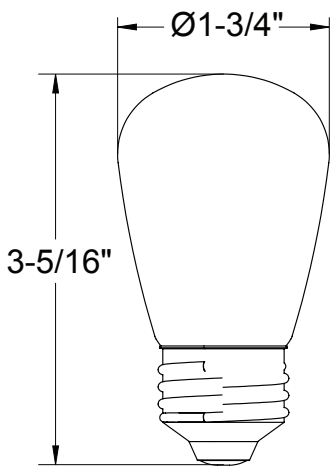
Specifications Table

	2S14-CL-FLED4-9XX-E26-D	2S14-AMB-FLED4-922-E26-D	5S14-CL-FLED4-RED-E26-D	5S14-CL-FLED4-GRN-E26-D	5S14-CL-FLED4-BLU-E26-D	5S14-CL-FLED4-YEL-E26-D	5S14-CL-FLED4-ORG-E26-D
Nominal Wattage	2.2W		5W				
Delivered Lumens	200		-				
Efficacy (lm/W)	91 LPW		-				
CCT	2700K, 3000K or 5000K	2200K	-				
CRI	90		80				
L70 Lifetime (hrs)	15,000		15,000				
Voltage	120V		120V				
Power Factor	0.7		-				
Dimming	Yes		Yes				
Housing Material	Glass		Glass				
Base Material	Nickel-plated aluminium		Nickel-plated aluminium				
Operating Temperature (Min)	-20°C		-20°C				
Operating Temperature (Max)	40°C		40°C				
Listings	cULus - FCC - Title 20 - Wet Location Rated		cULus - FCC - Wet Location Rated				
Environment	Wet Location		Wet Location				
Warranty (Years)	2		2				
Weight (lbs.)	0.040		0.040				
Frequency	60Hz		60Hz				
Finish	Clear	Amber	Red	Green	Blue	Yellow	Orange

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Dimensions

2S14-CL-FLED4-9XX-E26-D
2S14-AMB-FLED4-922-E26-D
5S14-CL-FLED4-XXX-E26-D



Dimmer Compatability List

Dimmer Brand	Dimmer Model
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