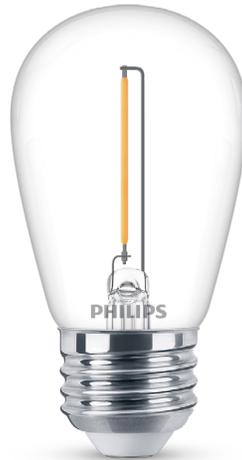


# PHILIPS

LED lamps

S14 family



## A classic shape with a lot of flash

**Philips LED S14 lamps** are designed to radiate a warm brilliant light and are energy efficient making them a perfect replacement to halogen or incandescent lamps. These lamps are also designed to be used in flashing or chasing light applications. The classic shape of the LED S14 lamp are perfect for signs, marquees and decorative lighting used in theater districts, amusement parks, casinos, and sports scoreboards.

### Benefits

- 90% energy savings compared with incandescent lamps
- Perfect fit design to retrofit halogen or incandescent lamps
- Designed for indoor and outdoor use
- Long life, lowers maintenance costs by reducing re-lamp frequency
- Perfect for string lighting or for signs used in hospitality and commercial applications

### Features

- Classic glass design with E26 base to fit standard luminaire sockets
- Suitable for use in wet locations
- Flash or chasing light capabilities
- Up to 15,000 hours life<sup>1</sup>
- Contains no mercury

# Philips LED S14 lamps



## Ordering, electrical and technical data (Subject to change without notice)

Product No. (6nc)	Model No. (12nc)	Description	Base	Watts (W)	Lumens (lm)	Volts (V)	CRI (min)	CCT (K)	Lifetime <sup>1</sup> (hrs)	MC/CP <sup>2</sup>	Material	Finish
<b>10W equivalent lamps non-dimming</b>												
W E ■ 575209	929003082704	1S14/VIN/827/CL/G/E26/ND ICT	E26	1	60	110-130	80	2,700	15,000	CP	Glass	Clear

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70). Lamps rated 15,000 hours is in an enclosed fixture. Life rating is 25,000 in an unenclosed. Warranty is based off of 15,000 hour claim.

2. MC/CP = MasterClass or CorePro product.

W = Wet location E = Suitable for enclosed fixtures ■ = Not regulated by Title 20

### Estimated lighting costs using a standard 11W S14 Incandescent lamp

Present Wattage	11 watts
× Annual operating hours	4,000 hours
=	44,000 watt-hours
÷ 1,000	44 kWh per year
× kWh rate of \$0.11	\$4.84 per year
× 1,000 lamps	\$4,840.00 annual energy cost per space

### Estimated lighting costs using a Philips 1W S14 LED lamp

Present Wattage	1 watts
× Annual operating hours	4,000 hours
=	4,000 watt-hours
÷ 1,000	4 kWh per year
× kWh rate of \$0.11	\$0.44 per year
× 1,000 lamps	\$440.00 annual energy cost per space

**Total estimated savings<sup>◇</sup> \$4,400.00**

◇ Based on 1,000 lamps per space operating at 4000 hours per year.

This example shows an application of 1,000 lamps accenting a space, operating at 4,000 hours. Your actual savings may vary depending on number of lamps, usage, and the energy costs in your geographic location.

#### WARNINGS AND CAUTIONS

- Suitable for use in wet locations
- Not suitable for use with dimmers
- Suitable for use in enclosed luminaires
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn

**CAUTION:** Risk of electric shock— do not use if outer lamp envelope is damaged or broken.

**NOTES:** This device complies with Part 15 of the FCC rule. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003.



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PLT-21021BN 11/24 philips.com/lighting



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