

SYLVANIA BI-PIN

Low Voltage Halogen Lamps



A complete family of BI-PIN halogen lamps to meet the various needs of designers and end users:

STARLITE

- Axial filament
- 4000-hour average rated lamp life
- UV-control quartz capsule
- Low pressure
- Suitable for use without shielding*

STANDARD

- Clear and frosted
- 2000-hour average rated lamp life
- UV-control quartz capsule
- Low pressure
- 6V and 12V suitable for use without shielding*

The SYLVANIA family of BI-PIN lamps represents an outstanding collection of compact, low voltage halogen light sources ideal for a wide range of applications.

High performance axial filament STARLITE lamps enable the design of efficient reflector systems that are easy to focus, resulting in better quality light on the target. These long life efficient lamps meet the needs of all residential, commercial and industrial bi-pin applications.

All SYLVANIA BI-PIN lamps utilize advanced UV-stop quartz that reduces UV-B and UV-C radiation by 90% compared to regular quartz.

All 6V and 12V SYLVANIA BI-PIN lamps are low-pressure, low-voltage capsules. Because of this, these lamps are suitable for use without shielding.* The 24V SYLVANIA BI-PIN lamps are high-pressure capsules, and a suitable protective shield is required with these lamp types.

Product Availability

Watts	STARLITE	STANDARD
5	T3	T3, T3/F
10	T3, T3 (6V)	T3, T3/F
20	T3, T4	T3, T3/F, T3 (24V)
35	T4	
37		
50	T4	T4, T4/F, T4 (24V)
75	T4	T4
90	T4	

*SYLVANIA does not require lamp containment shielding. Consult most recent UL standards for luminaire requirements.

Application Information

Applications	Application Notes	Fixtures
Small aperture down lighting Residential, commercial and industrial applications Accent strip lighting Task lighting Display lighting	<ul style="list-style-type: none"> • Axial filament orientation means light is smoothly distributed by reflector • Do not touch lamp with bare hands • Overall UV-emissions are reduced 95% for extra fade protection on light sensitive materials 	Ardee/USA Belfer BK Lighting CSL Lucifer Roberts Tivoli