



AMP® LED Lamps

SCB Lamp Series

Product Description

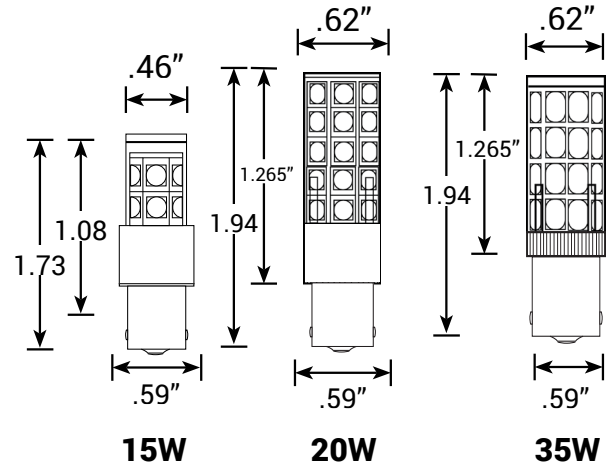
AMP® LED lamps are designed to match the form factor and illumination of the incandescent bulbs they replace. This is true for the AMP® LED SCB Series; they are direct replacements for tungsten halogen SCB lamps.

These lamps are instant-on. They are specifically designed for outdoor low voltage landscape lighting. Fully enclosed with a milky lens that keeps moisture away from the LEDs and diffuses the light source. Great for applications where you need low level lighting from a landscape light.

All AMP® LED Lamps are backed by our Lifetime Replacement Warranty for residential use and a 10 year warranty for commercial use.

Specifications

- ▶ **Input Voltage, Frequency:** 6-18VAC 50/60Hz AC-with decreased lumens under 10V
- ▶ **Input Power and Current:**
 - 2W (15W equiv.) Models: 195mA
 - 3W (20W equiv.) Models: 320mA
 - 4W (35W equiv.) Models: 440mA
- ▶ **Power Factor:** 0.69 - 0.70
- ▶ **Beam Angles:** Omni-Directional
- ▶ **Lumen Output / Efficiency:**
 - 2W (15W equiv.) Models: 200 lm / 100 lm/W
 - 3W (20W equiv.) Models: 300 lm / 100 lm/W
 - 4W (35W equiv.) Models: 350 lm / 100 lm/W
- ▶ **Correlated Color Temperature (CCT):** 2200K,2700K and 3000K
- ▶ **Color Rendering Index (CRI):** 82 - 83
- ▶ **R9:** 9 - 11
- ▶ **Life:** 40,000 hours (L₇₀)



Features & Benefits

- ▶ Replacements for:
 - 15W, 20W, and 35W Halogen SCBs
 - Omni Directional beam angles
- ▶ Reduces energy consumption by about 75%
- ▶ Lasts up to 8 times longer than halogen lamps
- ▶ No warm-up time, instant-on with full light output and stable lamp to lamp color
- ▶ Suitable for use in enclosed fixtures

Warranty

Residential: Lifetime Warranty
 Commercial: 10-Year Warranty