



LED Low Voltage Bulbs, Ba15s Base

6VDC – 8 or 18 LEDs – 0.8 or 1.7 Watts – 55°~60° Beam Angle – 3000K Warm White



FEATURES

- 3 Year LEDtronics Warranty
- Direct Incandescent Replacement
- Low Power Consumption, High Intensity
- Energy Savings up to 90%
- Lumen Maintenance over 70% @ 50,000 Hours
- Single-Contact Bayonet Brass Base
- White Rynite FR530 Sleeve
- Wide Operating Temp. Range: -30°C to +50°C
- Solid-State: High-Shock & Vibration Resistant
- No UV, No RF Interference, Minimal Heat

APPLICATIONS

- Replaces Bayonet-Based Lamps
- Operating at 6VDC within Its Dimensional Constraints
- Transportation/Automotive
- Gaming Candle Indicators
- Indicator Lights for Instrumentation
- Panel Mount Pilot Lights
- Accent & Task Lighting

AVAILABLE OPTIONS

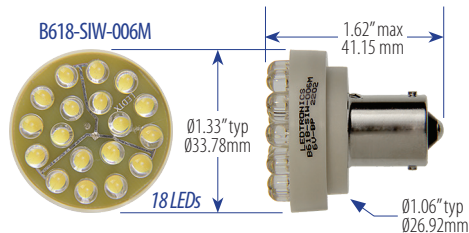
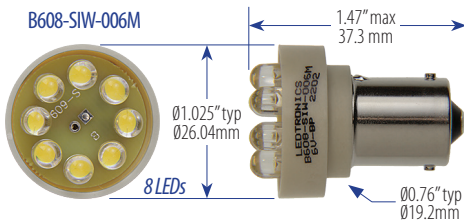
- Other Colors & White Color Temperatures
- Other Voltages
- Other Miniature & Subminiature Bases: E12, E14, E17, Ba15d...

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience



LED Quantity
Input Voltage
Input Power
Input Current
Total Lumens
Luminous Intensity
SCP
Emitted Color
Color Temp.
Viewing Angle
Dimmability
Operating Temp.
Sleeve
Base Type
Base Material
Dimensions
Weight

	B608-SIW-006M	B618-SIW-006M
LED Quantity	8 pcs.	18 pcs.
Input Voltage	6VDC	
Input Power	0.8 Watts	1.7 Watts
Input Current	0.147A	0.28A
Total Lumens	47.28 lm	85 lm
Luminous Intensity	63 cd	77 cd
SCP	4	7
Emitted Color	Warm White	
Color Temp.	3000K	
Viewing Angle	55°	60°
Dimmability	Not Dimmable	
Operating Temp.	~-22°F to ~+122°F / ~-30°C to ~+50°C	
Sleeve	Rynite FR530 / White	
Base Type	Ba15s Single-Contact Bayonet	
Base Material	Brass	
Dimensions	L1.47 x W01.025 inch L37.3 x W026.04 mm	L1.62 x W01.33 inch L41.15 x W033.78 mm
Weight	0.03 lb / 0.4 oz / 11.3 g	0.04 lb / 0.6 oz / 17.0g



LEDTRONICS®

America's Premium Brand LED Company™



23105 Kashiwa Court, Torrance, CA 90505
Phone: (800) 579.4875 / (310) 534.1505

Fax: (310) 534.1424

E-mail: info@ledtronics.com

Website: ledtronics.com



© 2022 LEDtronics, Inc.

To order LEDtronics products, contact the Distributor or Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our worldwide network:

LEDtronics.com

LOG 857 / Rev 12-2022

Check LEDtronics.com for latest data. Printed material may be outdated.