



LED Low Voltage Bulbs, Ba15s Base

14V, 24V or 28V AC/DC – 1.0~1.7 Watts – 160° 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% @ 15,000 Hours
- Compact Bulb Fits in Enclosed Fixtures & Tight Spaces
- Nickel Plated Brass / Single-Contact Bayonet Base
- Wide Operating Temp. Range: ~-40°F to ~+212°F
- Solid-State: High-Shock & Vibration Resistant
- No UV, No RF Interference, Minimal Heat

APPLICATIONS

- Replaces Bayonet-Based Lamps Operating at 14, 24 or 28 VAC or VDC within Its Dimensional Constraints
- Automotive, Machine Status & Gaming Candle Indicators
- Indicator Lights for Instrumentation
- Panel Mount Pilot Lights
- Accent Lighting

AVAILABLE OPTIONS

- Other Color Temperatures
- Other Voltages

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

B605SM-XIW-014V 14V AC/DC

Input Voltage	14VAC	14VDC
Input Power	1.7 Watts	1.3 Watts
Input Current	0.124A	0.094A
Efficacy (lm/W)	59	80
Total Lumens	101 lm	104 lm
Luminous Intensity	1.9 cd	12.6 cd
SCP	8.01	8.27
Power Factor	0.94	-



B605SM-XIW-024V 24V AC/DC

Input Voltage	24VAC	24VDC
Input Power	1.2 Watts	1.1 Watts
Input Current	0.051A	0.047A
Efficacy (lm/W)	43	49
Total Lumens	51 lm	54 lm
Luminous Intensity	3.1 cd	5.7 cd
SCP	4.01	4.28
Power Factor	1.0	-



Emitted Color	Warm White
Color Temp.	3000K
Viewing Angle	160°
Dimmability	Not Dimmable
Operating Temp.	~-40°F to ~+212°F / ~-40°C to ~+100°C
Base Type	Ba15s Single-Contact Bayonet
Sleeve	Rynite FR530 / White
Base Material	Nickel-Plated Brass
Dimensions	L1.44 x W0.63 inch / L36.58 x W16 mm
Weight	0.02 lb / 0.2 oz / 5.67 g

B605SM-XIW-028V 28V AC/DC

Input Voltage	28VAC	28VDC
Input Power	1.1 Watts	1.0 Watts
Input Current	0.040A	0.038A
Efficacy (lm/W)	36	44
Total Lumens	39 lm	44 lm
Luminous Intensity	2.6 cd	4.7 cd
SCP	3.12	3.49
Power Factor	1.0	-

Ba15s Single-Contact Bayonet Base

Directly Replaces 14V, 24V & 28V Incandescent Bulbs up to 8 Watts
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Replaces Incandescent Bulbs 67, 71, 89, 97, 98, 303, 623, 1251, 1095, 1155, 5008

LEDTRONICS[®]
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