

1835 Series

T-31/4 Bayonet Based Lamps



- Replaces 1835 and 1819 incandescent bulbs
- For GE ET-16 Socket
- No modification to series resistor required
- Built-in shunt resistor to clamp noise current
- Bi-polar
- High-intensity
- Up to 100,000-hour life
- Shock and vibration resistant

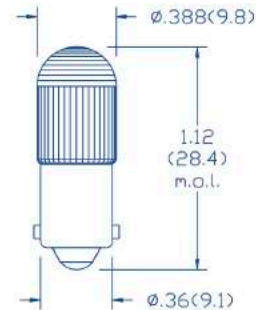
The PowerLine® 1835LS and 1819LS2 series LED lamps are designed specifically for the GE ET-16 socket. Several models are available to operate with industry-standard voltages and series resistor combinations.

ET-16 socket not included

To select a PowerLine® LED lamp:

1. Identify your input voltage and series resistor from the chart below.
Series resistor values are usually marked on the ceramic case at the back of the socket.
2. Select the appropriate PowerLine® LED part number.
3. Replace "X-CX" in the part number with the color code (see LED color code chart below).

INPUT VOLTAGE	SERIES RESISTOR	MAXIMUM VOLTAGE	PowerLine® LED PART #
24DC	10Ω	28	1819LS2-X-CX
48DC	200Ω	56	1835LS2-X-CX
100-140DC 250DC 70AC 120AC 125AC 240AC	2KΩ 5.1KΩ 750Ω 1.9KΩ 2.7KΩ 4.8KΩ	140 280 76 130 140 260	1835LS3-X-CX
100-140DC	5.1KΩ	140	1835LS9-X-CX
125DC	Dim/Bright	140	1835LS4-X-CX
48DC	Dim/Bright	52	1835LS6-X-CX



1835LS/1819LS2
Series for GE ET-16

LED COLOR CODE	EMITTED COLOR	Used to illuminate the following lenses						
		Red	Amber	Yellow	Green	Blue	White	Clear
-R-CR	Red	*					*	*
-A-CA	Amber		*	*			*	*
-G-CG	Green				*		*	*
-B-CB	Blue					*	*	*
-W-CW	White						*	*

All dimensions are in inches (mm) Tolerances: .xx*(.x) ±.025*(.63) / .xxx*(.xx) ±.010*(.25) Specifications are subject to change without notice.

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