## Cole Hersee



Information on New Products from Cole Hersee

# **NEW!** 12V LED Pilot Lights



#### **PL-521 Series**

Approximately 1" bezel Fits 11/16" diameter hole (17.2mm) 1/4" blade terminals (available as screw terminals by special order)

PL-521-RC	Red LED
PL-521-AC	— Amber LED
PL-521-GC	Green LED

PL-522-RC	Red LED
PL-522-AC	😑 Amber LED
PL-522-GC	Green LED

**PL-522 Series** Approximately 3/4" bezel Fits 5/8" diameter hole (15.8mm) 1/4" blade terminals (available as screw terminals by special order)





**PL-523 Series** Approximately 3/4" bezel Fits 5/8" diameter hole (16.2mm) <sup>1</sup>/<sub>4</sub>" blade terminals

PL-523-RC	Red LED
PL-523-AC	Amber LED
PL-523-GC	Green LED
PL-523-BC	Blue LED
PL-523-CC	O White LED

PL-524-RC	Red LED
PL-524-AC	Amber LED
PL-524-GC	Green LED

PL-524 Series, snap-in Approximately 5/8" bezel Fits 1/2" diameter hole (16.2mm) <sup>1</sup>/<sub>4</sub>" blade terminals



**Littelfuse Commercial Vehicle Products** 

CLH-178 D-620 Hot Feed.indd 1

### **12V LED Pilot Lights**



PL-525 / 526 Series, snap-in 526 Series is blinking

Approximately 3/8" bezel Fits 21/64" diameter hole (8.3mm) 6 3/4" long wire leads (171.5mm)

Steady	
PL-525-RC	Red LED
PL-525-AC	Amber LED
PL-525-GC	Green LED
Blinking	
<b>Blinking</b> PL-526-RC	Red LED
Blinking PL-526-RC PL-526-AC	Red LED

PL-612-R	Red LED
PL-612-A	🛑 Amber LED
PL-612-G	Green LED
PL-612-B	Blue LED

#### **PL-612 Series**

Quick connect ¼" blade terminals Bezel diameter: 0.63" (16.0mm) Body length: 1.25" (31.7mm) Fits panels 0.20" through 0.30" thick (0.5 to 7.6mm) Also available in 24V by special order



### Why are LED lights better for my vehicles?

#### They are solid-state, so they last longer, and may never need replacing.

You don't need to purchase replacement bulbs, and keep a stock of them.

You won't need to use the valuable time of your maintenance staff.

Less downtime for your vehicles means more revenue-producing hours per vehicle.

LEDs are unaffected by the on-off cycling.

Their brightness doesn't diminish over time.

LEDs can function over a wider range of temperatures, from desert conditions to frigid weather.

#### LEDs last longer because they are unaffected by vibration.

Incandescent bulbs contain a small filament that is vulnerable to the shock experienced by vehicles as they travel; LEDs don't have filaments.

LEDs have no bulb that can work loose - they are solid-state.

#### LEDs produce less heat.

LEDs are safer. A buildup of heat is undesirable, since the potential exists to cause fires. LEDs run far cooler. The heated glass of conventional bulbs is vulnerable to splash – and more likely to fail prematurely.

#### LEDs are more efficient.

Less battery drain. Up to 90% of the power used in an incandescent bulb is converted into wasted heat energy. For the amount of light emitted, LEDs draw fewer watts from your batteries.

LEDs are not susceptible to the corrosion that may occur in bulb bases and sockets.

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