

# Press Release Quick Tips

New long-body LED indicator fits thick panels, Prominent bezel style for increased visibility - IP67 rated

Distribution Date: November 2019

Product Name: CDLB Series

Product Description: Ø0.236" (6.0mm) Prominent LED Indicator, Long Body, IP67 sealed and Vandal Resistant

Key Markets/Applications:

- Main Power Indication
- Machine Tools
- Civil Engineering Vehicles
- Maritime, Oil and Gas Industry
- Automation and Control
- Status indication
- Professional Electrical Appliance
- Instrumentation
- Aircraft/Military Instrumentation

## Key Benefits

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### Indicator

Fits panel thickness up to .256" (6.5mm)

### Panel Hole Diameter

Ø 0.236" (6.0mm)

### Terminal

6" Wire Leads or Bi-pins

### Colors

Red, Yellow, Green, Blue, White

### Voltage

5V to 48VDC; 120VAC

### IP

IP76 rated (wire leads)  
Sealed against moisture and dust

### Compliance

RoHS and REACH

## Product Specifications

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- For panel hole diameter: 0.236" (6.0mm)
- Prominent bezel style LED indicator for increased visibility (3mm LED T-1)
- Long-body indicator (longer threads) which fit thicker panels up to .256" (6.5mm)
- Available in nickel-plated brass housing
- Available with ultra bright daylight viewing LEDs.
- Designed for the extreme, harsh and outdoor environment
- Sealed against moisture and dust (IP67)
- Optional resistor for 5V-28VDC and 120VAC
- Offered with 6" 24 AWG wire leads or bi-pins
- Available in five single illumination colors: red, green, yellow, blue, and white
- Viewing angle: 25°-60° (depending on model)
- Mounting hardware provided: lock washer, hex nut and gasket seal
- Thread size: M6\*0.75mm
- Resistant to vandal, shock and vibration
- Life Expectancy: 50,000 Average
- RoHS and REACH Compliant

For additional information about VCC, please visit [vcclite.com](http://vcclite.com)