

# Press Release Quick Tips

New Long-body LED indicator which fit thick panels, especially designed for extreme, harsh and outdoor environments.

Distribution Date: October 2019

Product Name: CCLB Series

Product Description: Ø0.319" (8.10mm) Prominent LED Indicator, Long Body, IP67 sealed and Vandal Resistant

Key Markets/Applications:

- Industrial
- Maritime, Oil and Gas Industry
- Safety and Emergency
- Transportation
- Automation and Control
- Pilot Instrumentation
- People Movers
- Slot, Gaming and Vending Machines
- Aircraft/Military Instrumentation

Key Benefits	Product Specifications
<p><b>Indicator</b> Fits panel thickness up to .354 (9mm)</p> <p><b>Mounting Type</b> Ø 0.319" (8.10mm)</p> <p><b>Terminal</b> 6' Wire Leads or Tab Terminal</p> <p><b>Colors</b> Red, Yellow, Green, Orange, Amber, Blue, White</p> <p><b>Voltage</b> 2V to 48VDC; 120VAC</p> <p><b>IP</b> IP76 rated (wire leads) Sealed against moisture and dust</p> <p><b>Compliance</b> RoHS and REACH</p>	<ul style="list-style-type: none"> <li>• For panel hole diameter: 0.319" (8.10mm)</li> <li>• Long-body indicator (longer threads) which fit thicker panels</li> <li>• Prominent LED indicator for increased visibility</li> <li>• Available with ultra bright and super ultra bright (daylight viewing) LEDs.</li> <li>• Designed for extreme, harsh and outdoor environments</li> <li>• Offered with front and backside sealing for moisture (water) and dust resistance</li> <li>• Available in operating voltage of 2V, 48V; 120VAC</li> <li>• Optional resistor for 5V-48VDC</li> <li>• Offered with 6" wire leads (IP67 sealed) or tab terminal (sealed against moisture and dust)</li> <li>• Solder tab terminal for fast, easy installation</li> <li>• Available in nickel-plated brass housing</li> <li>• Mounting torque: 20 ± 2 in-lb ( 2.26 ± 0.23 N-mm )</li> <li>• Viewing angle: 20-30 (dependent on model)</li> <li>• Mounting hardware provided: lock washer and hex nut and weather gasket.</li> <li>• Thread size: M8*0.75mm</li> <li>• For black matte finish, custom cable length, connectors or colors, contact VCC</li> </ul>

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