

Press Release Quick Tips

New PML50 Series Sealed Waterproof LED Panel Mount Indicator with a white diffused semi dome lens for optimal side distance viewing.

Distribution Date: May 2019

Product Name: PML50 Series

Product Description: 0.688” (17.5mm) Low Profile Sealed Waterproof LED FlexVolt™ Panel Mount Indicator

Key Markets/Applications:

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

Key Benefits	Product Specifications
<ul style="list-style-type: none"> • The PML50 Series panel mount indicator with FlexVolt™ technology, features a built-in ultra bright LED with a semi dome lens option • Provides uniform illumination and is designed for applications that require accurate recognition, regardless of external conditions. Achieve full brightness in microseconds - even in daylight viewing conditions • Semi dome with a white diffused lens for optimal side distance viewing • UV Resistant lens to protect against fading or discoloration in outdoor applications • Retrofit solution to save energy and reduce replacement costs with our energy efficient LEDs • Sealed waterproof to IP67 standard for reliability in harsh environments • PML50 is built for unique performance and durability requirements necessary for a wide range of applications • The ruggedized PML50 Series FlexVolt™ indicator can be used with voltage ranging from 5 VDC to 28 VDC circuits which reduces inventory cost and opens up unlimited design opportunities • Available in five single colors: red, green, white, blue or yellow and in bi/color: red/green 	<ul style="list-style-type: none"> • For panel hole diameter: 0.688” (17.5mm) • 24 AWG 5.5” wire leads • Semi dome lens option • FlexVolt™ (5 VDC to 28 VDC) • Wide viewing angle • Semi dome - white diffused Lens • Sealed waterproof to IP67 specification rating • UV resistant lens • InGaN and AlInGaP Technology • Five solid colors: (red, green, white, blue and yellow) Bi-color: (red/green) • “Double D” mounting to prevent rotation • Resistant to shock and vibration • Mounting hardware provided: lock washer and hex nut • Long lifetime, up to 100k hours • RoHS and REACH Compliant

For additional information about VCC, please visit vcc-lite.com