

PML50 Series

0.688" (17.5mm) Low Profile
LED FlexVolt™ Panel Mount Indicator



The PML50 Series panel mount indicator with FlexVolt™ technology features a built-in ultra-bright LED that provides uniform illumination for applications that require consistent identification and communication through light.

The PML50 Series achieves full brightness in microseconds - even in daylight viewing conditions.

Mounting Hole
[0.688" \(17.5mm\)](#)

Terminal
[24 AWG 5.5" Wire Leads](#)

Lens
[Low Profile Clear Lens.](#)

Color
[Red, Green, White, Blue, Yellow and bi-color: red/green](#)

Voltage
[FlexVolt: 5-28 volt DC circuits](#)

IP
[IP67 \(watertight\)](#)

Compliance
[RoHS, REACH](#)

The PML50 Series panel mount indicator with FlexVolt™ technology feature built-in ultra bright LED with a unique optical low profile lens.

Provide uniform illumination and are designed for applications that require accurate recognition, regardless of external conditions. Achieve full brightness in microseconds - even in daylight viewing conditions.

Designed for reliability in harsh environments, PML50 are built for unique performance and durability requirements necessary for a wide range of applications.

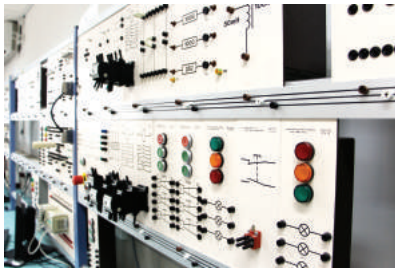
The ruggedized PML50 Series FlexVolt™ indicator can be used with voltage ranging from 5V to 28V DC Circuits, which reduces inventory cost and opens up unlimited design opportunities.

Available in five single colors: red, green, white, blue or yellow and in bi-color: red/green all offered with a clear lens for increased contrast between on and off.

Product Specification

- Panel hole diameter: 0.688" (17.5mm)
- Low profile lens
- Flex voltage (5-28V DC)
- Wide viewing angle
- Water resistance to IP67 ratings
- Single color: red, green, blue, yellow, white
- Bi-color: reg/green
- 'D' mount hole to prevent rotation
- Resistent to shock and vibration
- 24 AWG 5.5" wire leads
- Mounting hardware provided (lock washer and hex nut)
- Long lifetime, up to 100K hours
- Compliant with RoHS and REACH requirements

Application



Automation and Control



Food Industry



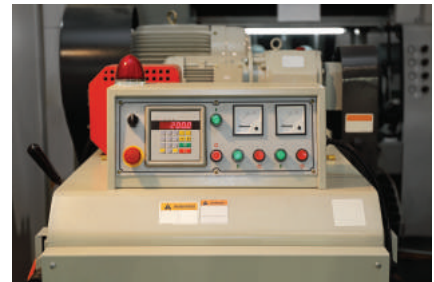
Outdoor Applications



Industrial



Transportation

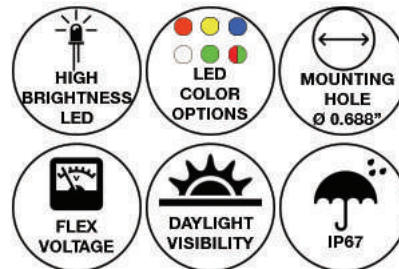


Heavy Industrial Machines

Part Number

PML50 Series

Part Number	Voltage	Color
PML50RFVW	Flex Voltage 5-28 V DC	Red
PML50WFVW	Flex Voltage 5-28 V DC	White
PML50GFVW	Flex Voltage 5-28 V DC	Green
PML50BFVW	Flex Voltage 5-28 V DC	Blue
PML50YFVW	Flex Voltage 5-28 V DC	Yellow
PML50RGFVW	Flex Voltage 5-28 V DC	Red/Green



When your equipment demands accurate recognition regardless of external conditions

Start a conversation with one of our Sales Engineers today