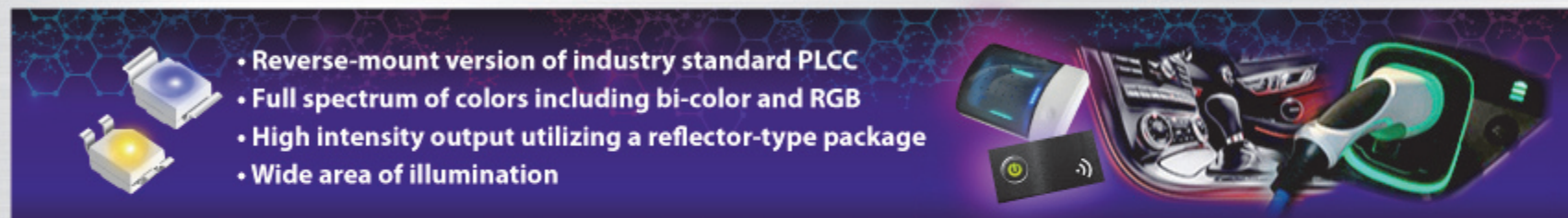


Reverse-Mount PLCC SMD LED Series



- Reverse-mount version of industry standard PLCC
- Full spectrum of colors including bi-color and RGB
- High intensity output utilizing a reflector-type package
- Wide area of illumination

SunLED's Reverse-Mount PLCC SMD LED Series takes the traditional, industry standard 3.5x2.8mm top emitting LED, re-engineered for reverse-mount emission. This is achieved through a Z-Bend lead frame which allows the LED to mount upside-down and provide illumination through a hole in the PCB.

Reverse-mount LEDs have been an increasingly popular and creative solution for designs with limitations on component height by creating a flush surface on the PCB. Reverse-mount LEDs are also widely used to keep all components on one side of the PCB, while requiring illumination to emit on the opposite side. SunLED is ready to support next generation designs with a full spectrum of Reverse-Mount PLCC SMD LEDs.

Technical Features

- ◆ Reverse-Mount version of industry standard PLCC footprint (3528)
- ◆ High intensity output utilizing a reflector-type package
- ◆ Single and multi-color options available
- ◆ Low current: 20mA operation
- ◆ Wide viewing angle: 120°
- ◆ Moisture Sensitivity Level (MSL): 3

Product Applications

- ◆ Consumer electronics
- ◆ Icon and text backlighting
- ◆ Home automation / IoT
- ◆ Automotive backlighting
- ◆ Instrumentation
- ◆ Medical and healthcare

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