

Reverse Mount White LED is intense

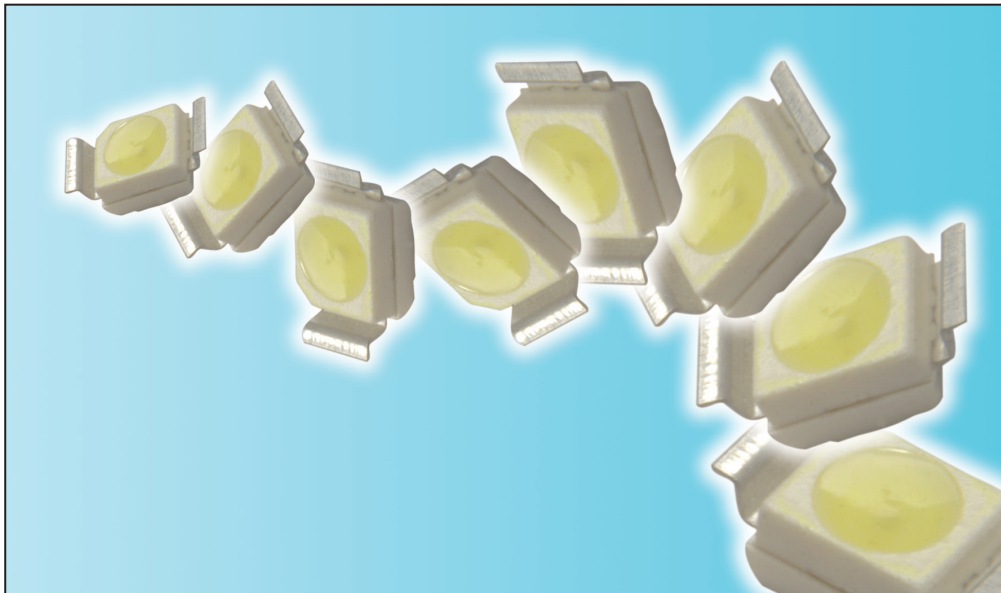
Seam Semiconductors latest reverse mount PLCC-2 white LEDs are designed for backlighting applications and replacement of miniature incandescent lamps in instruments, switches and keypads.

The SC21R series is constructed to facilitate surface mounting top down to emit through the PCB and has an extremely wide viewing angle. The package surface is flat to accommodate easy mating with light pipes.

The latest InGaN die and integral reflector produce efficient light output that reaches 900mcd @20mA with a 120° viewing angle.

Devices are categorised for intensity and colour binned by x, y co-ordinates to CIE1931, each reel is shipped in single intensity and colour bin to ensure close uniformity

These LEDs are compatible with both IR solder reflow process and TTW soldering.



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