

· High transmissivity polycarbonate material

- UL94V-0 compliance
- ESD protection (circuit isolation from front panel)
- · Wide viewing angle
- · Arrays reduce insertion costs

3.9mm Round

micteED ® Optopipe™

Secures to PCB by snap-fit

LED Data

For absolute maximum ratings and other electrical and optical data on the recommended LEDs, refer to LED data sheets.

Operating/Storage Temperature

-30°C to +100°C

Dialight Optopipe Light Pipe Description

This Optopipe's™ circular light emitting surfaces appear bright and uniform in intensity. It is securely held in place by 2 snap-fit pins and 1 locating pin located between the 4 light pipe elements. This Optopipe™ functions as a through-thecase indicator with a textured finish on the 4 light emitting surface that increases its viewing angle. The recommended light sources are Dialight's 597 Series PLCC-2 or PLCC-4 Type SMT LEDs. The LEDs are mounted in a straight line on a 8mm pitch. The light pipe material is water clear transmissive polycarbonate rated UL94-V0, and has a 35% oxygen index.

Dialight can provide custom Optopipe[™] solutions for your applications.

Dialight

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