

32.50 1.28

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_10.20 [.40]

DIFFUSED

FRONT SURFACE

Secures to PCB by snap-fit

3.9mm Round

micte ED ® Optopipe™

Optical Light Pipe, 4 Array

8.00 [.315]

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

MicroLED SMT LEDs

for use with 515-1052

PART NO. Recommended PAGE #

1-21

1-23 & 1-24

1-30

1-31

515-1052