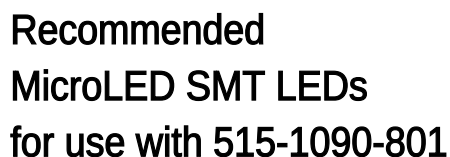




Dialight

515-1090-801



Solder Pad/Holes layout shown is for bi-color LEDs

Contact factory for single color layout

- High transmissivity polycarbonate material
- UL94V-0 compliance
- ESD protection (circuit isolation from front panel)
- Wide viewing angle
- Arrays reduce insertion costs
- Secures to PCB by press-fit

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

–30°C to +100°C

This bright, 2 element Optopipe™ is designed to reach over the top of circuit board components with a maximum height of 0.399". The central cross bar acts as a standoff which gives additional support when resting the pipe on top of a component. This Optopipe™ is designed to allow arrays to be laid out with the SMT LEDs on a continuous 0.228" pitch. The recommended light sources are Dialight's 597 Series 1208 or 1210 Type SMT LEDs. The Optopipe™ material is water clear transmissive polycarbonate rated UL94-V0, and has a 35% oxygen index.

Dialight can provide custom Optopipe™ solutions for your applications.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

515-1090-801F