



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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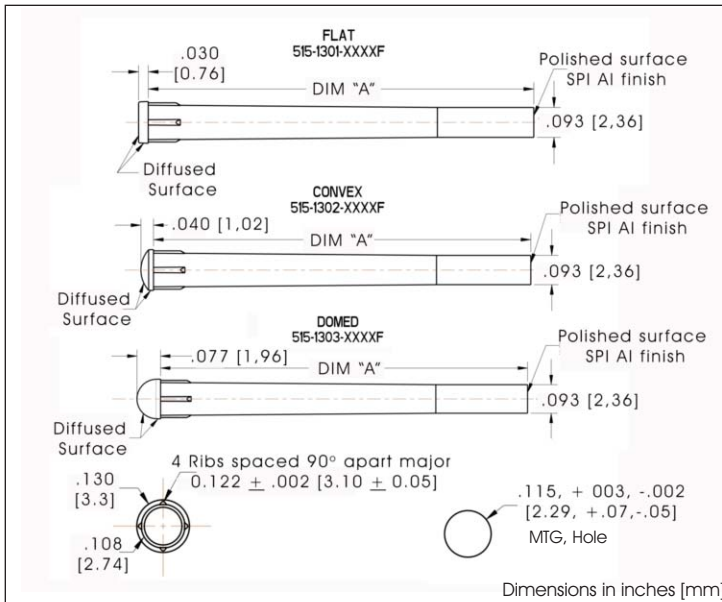


# Dialight



## Optopipe® Panel Mount Light Pipes

.122" Diameter with .115" (2.92mm) Mounting Hole



### Features & Benefits:

- Lengths varying from .125" – 1.200"
  - Three lens styles for optimal viewing angles: Flat, Convex and Domed
  - Designed for both single and multiple colored LEDs
  - Press fit mount into .115" +.003/-.002 panel mount hole
  - Panel thickness .030" minimum
  - Light is produced by surface mount LEDs through photonic emission, not as a by product of radiating heat source. Low voltage and minimal power consumption.
  - Precision molded from ROHS compliant UL94-V0, water clear polycarbonate with oxygen index of 35%
  - Available in diffused textured lens only
  - Optimally designed to be used with Dialight surface mount LEDs
  - See Dialight Surface Mount Selector Guide for LED options
  - Recommend PLCC-2 and PLCC-4, surface mount LED's
- Part number: 597-xxxx-207F

515 - 130X - XXXXF

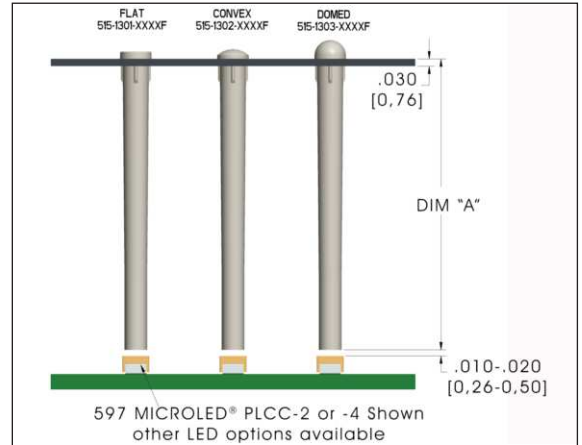
Lens Shape

- 1 - Flat
- 2 - Convex
- 3 - Domed

Length inches (mm) see dim "A"

### Application

Dialight Optopipe® panel mount provide an excellent solution for products that contain a PCB that is parallel to the front panel in need of indication. The UL94-V0 water clear polycarbonate light pipes are secured to the front panel with a press fit that is easy to install. Dialight Optopipe® solutions are a cost effective way of bringing indication to your front panel.



### Order Codes

Part Number	Length inches (mm)	Lens Shape
515-1301-0125F	0.125 [3,20]	Flat
515-1301-0250F	0.250 [6,35]	Flat
515-1301-0300F	0.300 [7,62]	Flat
515-1301-0350F	0.350 [8,89]	Flat
515-1301-0400F	0.400 [10,16]	Flat
515-1301-0500F	0.500 [12,70]	Flat
515-1301-0600F	0.600 [15,24]	Flat
515-1301-0700F	0.700 [17,78]	Flat
515-1301-0800F	0.800 [20,32]	Flat
515-1301-0900F	0.900 [22,86]	Flat
515-1301-1000F	1.000 [25,40]	Flat
515-1301-1200F	1.200 [30,48]	Flat
515-1302-0125F	0.125 [3,20]	Convex
515-1302-0215F	0.215 [5,46]	Convex
515-1302-0250F	0.250 [6,35]	Convex
515-1302-0350F	0.350 [8,89]	Convex
515-1302-0375F	0.375 [9,53]	Convex
515-1302-0500F	0.500 [12,70]	Convex
515-1302-0600F	0.600 [15,24]	Convex
515-1302-0700F	0.700 [17,78]	Convex
515-1302-0800F	0.800 [20,32]	Convex
515-1302-0900F	0.900 [22,86]	Convex
515-1302-1000F	1.000 [25,40]	Convex
515-1302-1200F	1.200 [30,48]	Convex
515-1303-0125F	0.125 [3,20]	Domed
515-1303-0250F	0.250 [6,35]	Domed
515-1303-0300F	0.300 [7,62]	Domed
515-1303-0350F	0.350 [8,89]	Domed
515-1303-0400F	0.400 [10,16]	Domed
515-1303-0500F	0.500 [12,70]	Domed
515-1303-0600F	0.600 [15,24]	Domed
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515-1303-0800F	0.800 [20,32]	Domed
515-1303-0900F	0.900 [22,86]	Domed
515-1303-1000F	1.000 [25,40]	Domed
515-1303-1200F	1.200 [30,48]	Domed

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