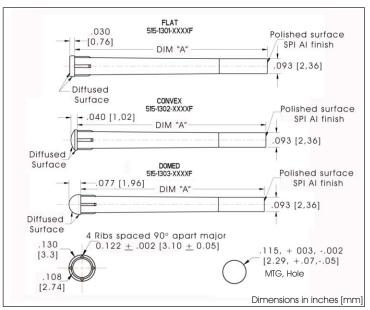




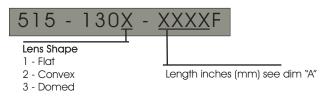
Optopipe® Panel Mount Light Pipes

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



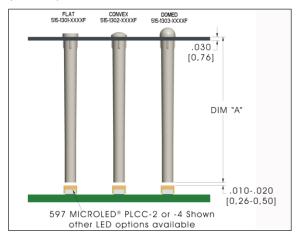
Features & Benefits:

- 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



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
515-1303-0700F	0.700 [17,78]	Domed
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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