



## Micro Plano-Convex Lens

AC Photonics' Micro Plano-Convex Lens made in very small size. Micro Plano-Convex Lens has excellent optical performance of wavelength manipulation in an micro optical environment, suitable for compact-size fiberoptical components, laser systems, and micro optical devices.



### Features

- Micro Size
- PL-CX Optical Performance
- High Transmittance
- Low Reflectance
- Reliable Wavelength Manipulation

### Applications

- Compact Fiberoptical Components
- Laser Systems
- Micro Optical Devices
- Optical Assemblies

### Specifications

Material	Optical glass
Design Wavelength	Visible or as specified
Diameter	1.0 ~ 8.0 mm or as specified
Focal Length	$\pm 2\%$
Centration	$\pm 3$ arc minutes
Clear Aperture	90% of the diameter
Scratch and Dig	60-40, 40-20, 20-10, or as specified
Circumference	Slightly protective bevel

