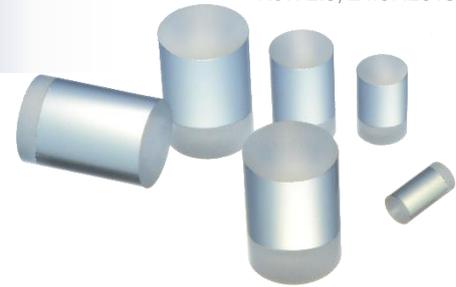




## CL7.0x10.0

- Rod Lens
- Focuses Collimated Light into a Line
- Substrate: BK7
- Dimension:  $\varnothing 7.0 \times 10 \text{ mm}$



### Description

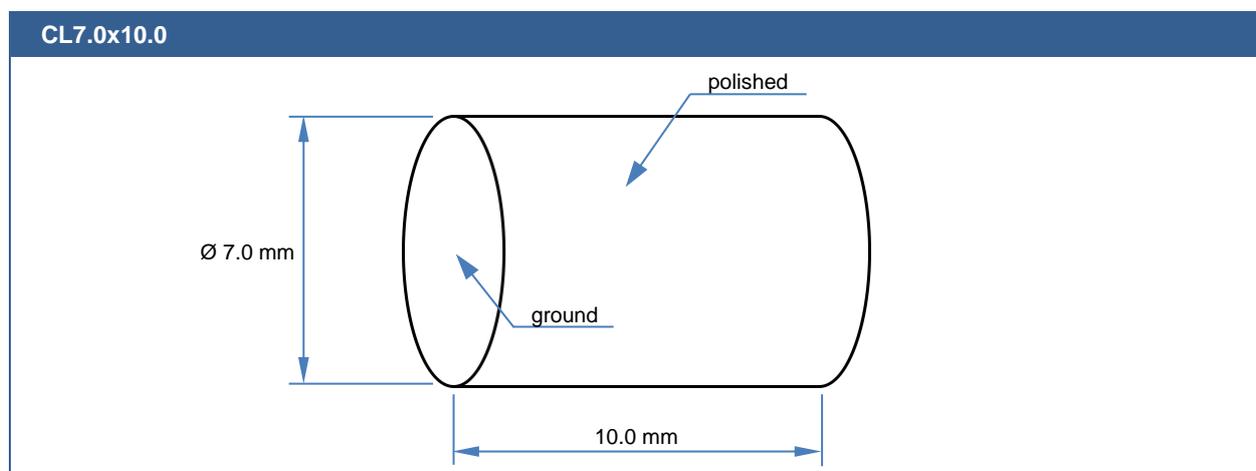


**Rod Lenses** has similar optical performance to cylinder lenses. Collimated light will be focused into a line. **CL7.0x10.0** is polished on the circumference and ground on both ends. As substrate, BK7 is suitable for a variety of UV, Visible and NIR applications.

### Specifications

Parameter	Values	Unit
Type	Rod Lens	
Diameter	7.0	mm
Diameter Tolerance	$\pm 0.1$	mm
Length	10.0	mm
Length Tolerance	$\pm 0.1$	mm
Substrate	BK7	
Coating	Uncoated	
Surface Quality	60 / 40	
Wavelength Range	400 – 700	nm
RoHS	Compliant	

### Outline Dimensions



All Dimensions in mm