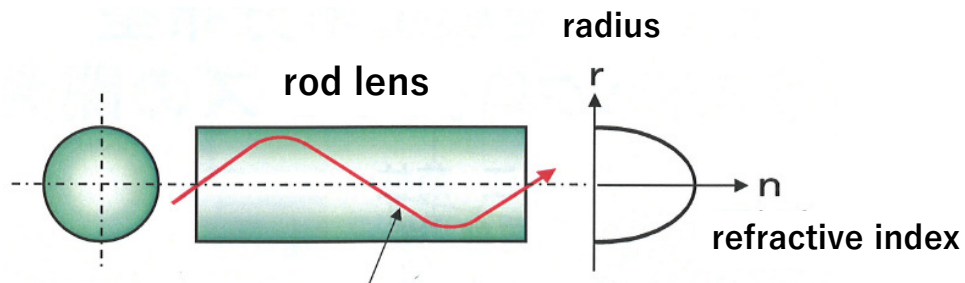


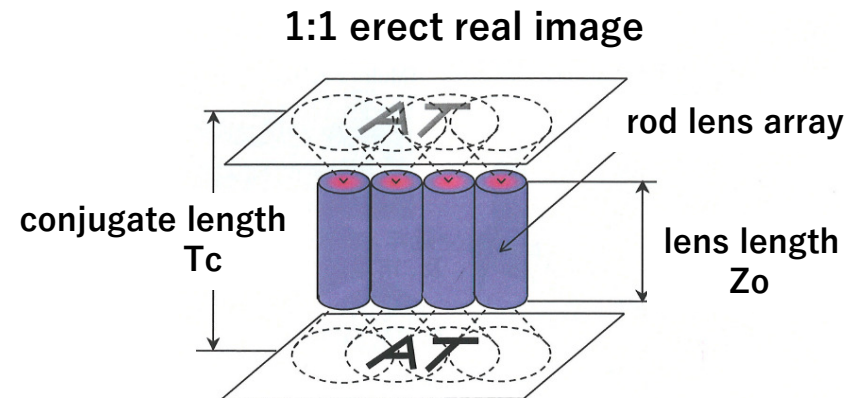
# What is a rod lens?

PMMA-rod lens

Cylindrical lens with continuous quadratic refractive index profile



The light is bent in the direction of higher refractive index and travels meanderingly.



By setting an appropriate lens length, you can obtain a 1:1 erect real image.

## Applications of rod lens :

Markets for products for use are EU, US, etc., but there is no direct export from MCC.

**Multi function printer**



**Scanner**



**Facsimile**



**Electronic whiteboard**

