

**TECHSPEC® 5.0mm Diameter x 10.0mm Length, N-BK7 Rod Lens**



Stock #54-090 **20+ In Stock**

⊖ 1 ⊕ £40<sup>00</sup>

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Volume Pricing	
Qty 1-5	£40.00 each
Qty 6-25	£32.00 each
Qty 26-49	£30.40 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

**General**

Rod Lens **Type:**

**Physical & Mechanical Properties**

5.00 +0.00/-0.03 **Diameter (mm):**

10.00 **Length (mm):**

Length Tolerance (mm):  
+0/-0.1

## Optical Properties

Substrate:  N-BK7  
Coating: Uncoated

Wavelength Range (nm):  
350 - 2200

Surface Quality:  
40-20

## Regulatory Compliance

Certificate of Conformance:  
[View](#)

## Product Details

- Focuses Collimated Light into a Line
- Available in Diameters as Small as 1mm

TECHSPEC® Rod Lenses are polished on the circumference and ground on both ends. Optical performance is similar to a cylinder lens. Collimated light passing through the diameter of the rod lens will be focused into a line. TECHSPEC® Rod Lenses are offered in diameters ranging from 1mm to 10mm.

## Technical Information

### Rod Lens

