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**TECHSPEC® 8mm EFL Unmounted, RKE Precision Eyepiece**



TECHSPEC® RKE® Precision Eyepieces

Stock #66-207 **14 In Stock**

MRP ₹12,309

**Price inclusive of all taxes**

**ADD TO CART**

Volume Pricing	
Qty 1-24	₹12,309 each
Qty 25-49	₹9,080 each
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Product Downloads

**General**

Type: Unmounted  
 Manufacturer: Edmund Optics®

**Physical & Mechanical Properties**

Eye Relief (mm): 8.2

0.378	<b>Center Air Spacing (mm):</b>
6.57	<b>Total Length, Glass Only (mm):</b>
N/A	<b>Housing Length (mm):</b>
3.905	<b>Image Distance (mm):</b>

## Optical Properties

10 (Specified @ 0.7 Field)	<b>Distortion (%):</b>
8.00	<b>Effective Focal Length EFL (mm):</b>
6.6	<b>Field Stop Diameter (mm):</b>
45.00	<b>Apparent Field (°):</b>
3.83	<b>Back Focal Length BFL (mm):</b>
0.016	<b>Lateral Color, 0.7 Field :</b>
6/7 (On-Axis/0.7 Field)	<b>Spot Size (µm):</b>

## Regulatory Compliance

<a href="#">View</a>	<b>Certificate of Conformance:</b>
<a href="#">Compliant</a>	<b>Reach 240:</b>
Japan	<b>Country of Origin:</b>
<b>Imported By:</b> Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91-80-6845 0000	

## Product Details

- Full Prescription Data Available
- Long Eye Relief
- Apparent Field of 45°

The RKE® line of eyepieces is one of our most popular designs. Originally produced for telescope use, over time they have proven useful in a wide variety of industrial and medical applications. In addition, to help customers take advantage of the powerful current optical design software, we are pleased to forward full prescription data for these eyepieces.

Prescription information available upon request. Please complete a [Request for Prescription Form](#).

Unmounted RKE Eyepieces include the eye Lens, field Lens, and black anodized spacer between the 2 lenses. Unmounted configurations are designed to provide OEMs with the components required to integrate these eyepieces into customer-designed applications.

## Technical Information

