

TECHSPEC[®] 12mm EFL Mounted, RKE Precision Eyepiece



TECHSPEC[®] RKE[®] Precision Eyepieces

Stock **#30-940** **6 In Stock**

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1

+

C\$170⁰⁰

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Volume Pricing	
Qty 1-24	C\$170.80 each
Qty 25-49	C\$151.20 each
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Product Downloads

General

Mounted	Type:
Edmund Optics [®]	Manufacturer:

Physical & Mechanical Properties

9.680	Eye Relief (mm):
	Total Length, Glass Only (mm):

10.43	
	Housing Length (mm):
43.7	
Optical Properties	
	Distortion (%):
5 (Specified @ 0.7 Field)	
	Effective Focal Length EFL (mm):
12.00	
	Field Stop Diameter (mm):
9.7	
	Apparent Field (°):
45.00	
	Back Focal Length BFL (mm):
5.81	
	Lateral Color, 0.7 Field :
0.016	
	Spot Size (µm):
4/13 (On-Axis/0.7 Field)	
Regulatory Compliance	
	Certificate of Conformance:
View	

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

