

**TECHSPEC® 25mm Dia, 0 - 26° Risley Prism Mount**



Risley Prism Mount, #33-431

Stock **#33-431** [CONTACT US](#)

⊖ 1 ⊕ MRP ₹48,225

● Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹48,225 each
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**General**

Adjustable - Rotary **Type:**

Circular **Type of Optics:**

Compatible with 25mm Dia. wedge prisms, 0 to 26° wedge angles **Note:**

**Physical & Mechanical Properties**

**Clear Aperture CA (mm):**

23.0

Coarse Rotation (°):

360

Construction:

Anodized Aluminum

## Threading & Mounting

Size of Compatible Optics (mm):

25.0

Compatible Post:

1/4-20

## Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 235:

Compliant

Country of Origin:

United States

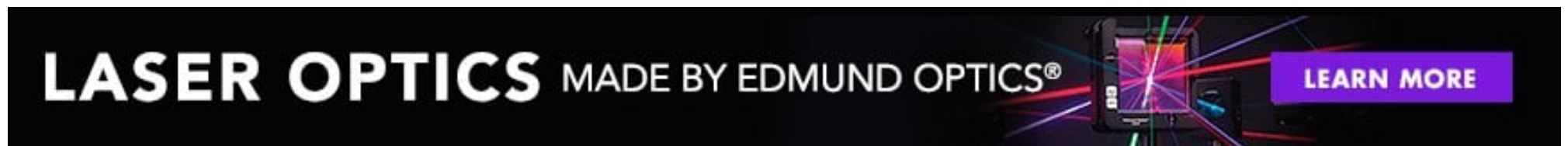
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## Product Details

- Compact, Robust Mount for Beam Steering Applications Using Risley Prism Pairs
- Manually Steer a Beam to any Angle up to  $\pm 2$  Times the Individual Prism Deviation Angle
- Optimized for Prisms with Wedge Angles Ranging from 0 to 26 Degrees
- Mount Can be Used with Either a Single or Pair of Wedge Prisms

The TECHSPEC® Risley Prism Mount has been designed to conveniently mount 25mm diameter wedge prism pairs, also called Risley prism pairs, in a precision manual beam steering configuration. The mount accepts the full range of wedge prisms offered at Edmund Optics® and allows the user to easily tailor the design of the beam steering parameters to meet specific requirements. The TECHSPEC® Risley Prism Mount offers independent rotational control of each prism and works for steering applications requiring one or two wedge prisms.



## Technical Information

