

34mm Diameter, Prism Mount Metric



Stock **#55-012** 20+ In Stock

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1

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₹28,827

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General

Adjustable - Rotary & Tip-Tilt

Type:

Cube/Prism

Type of Optics:

Physical & Mechanical Properties

±3

Fine Rotation (°):

±3	Fine Tilt Angle (°):
Threading & Mounting	
20.0	Size of Compatible Optics (mm):
M6 x 1.0	Compatible Post:
Regulatory Compliance	
Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 247:
Japan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Precision Fine Movement
- Holds Prisms up to 30mm
- Black Anodized Aluminum
- [Posts](#) and [Post Holders](#) Required for Mounting

Metric Prism Mounts permit ±3° precision fine movement rotation and ±3° X-Y axes tilt control. These mounts feature durable black anodized aluminum construction and hold prisms up to 30mm. [Posts](#) and [post holders](#) are required for mounting to a breadboard.

Technical Information

Mount Diameter A	Maximum Prism Size B	Base Height C	Maximum Total Mount Height D	Stock No.
34	20	30	76	#55-012
50	30	45	102	#55-013

The diagram illustrates the components and dimensions of the Metric Prism Mount. It shows a top view with a circular base of diameter A, a central prism of size B max., and a base height C. The total height from the mounting post to the top of the prism is D max. The mounting post is a 12mm x 60mm Post M6 x 1.0. The diagram also shows the Tilt Control Knobs and Lock Knob on the side of the mount. The units are in mm.