

34mm Diameter, Prism Mount Metric



Stock **#55-012** [CONTACT US](#)

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£336^{.80}

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Volume Pricing	
Qty 1-4	£336.80 each
Qty 5-25	£303.12 each
Qty 26-49	£286.48 each
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Product Downloads

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:

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. At the top, a circular base is shown with a diameter labeled 'ØA'. Two knobs on the side are labeled 'Tilt Control Knobs', and a smaller knob is labeled 'Lock Knob'. Below the base is a 'Prism Clamp' which holds a blue square prism. The maximum height of the prism is labeled 'B max.'. The height of the base is labeled 'C'. The total height from the bottom of the base to the top of the prism is labeled 'D max.'. The base is mounted on a '12mm x 60mm Post M6 x 1.0'. The text 'Units: mm' is at the bottom right of the diagram.