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1.5 OD, 12.7mm Dia., Reflective Neutral Density Filter



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1
+
MRP ₹2,013

i Price inclusive of all taxes

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General

Neutral Density Filter Type:

Physical & Mechanical Properties

12.70 ±0.3 Diameter (mm):

1.00 ±0.25 Thickness (mm):

±3 Parallelism (arcmin):

±0.3 Dimensional Tolerance (mm):

>90 Clear Aperture (%):

Optical Properties

1.5 Optical Density OD (Average):

Borosilicate Substrate:

Metallic Based ND Coating:

3.00 Transmission (%):

±10 Optical Density Tolerance (%):

Regulatory Compliance

Compliant Reach 181:

Compliant RoHS 2015:

View Certificate of Conformance:

United States Country of Origin:

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
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Product Details

- Feature Standard Designs and Specifications
- Constant Density Values Across the Surface
- For More Options, View Precision Quality [Reflective Neutral Density Filters](#)

Neutral density filters have constant density values across the surface. In stacks, the total density is the sum of each filter's density. Neutral density filters are primarily used for the attenuation of light over a wide spectral range. They are often used in laser and photometer applications, where excessive power can cause damage or inaccurate results. Commercial Grade Reflective Neutral Density Filters offer commercial quality, at an affordable price.

Note: Orient the mirrored side toward the source at an angle of incidence of 0°.