

0.9 OD, 50mm Dia., VIS 0° Coated, Absorptive ND Filter

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Anti-Reflection (AR) Coated HOYAAbsorptive Neutral Density (ND) Filters

Stock #13-120 3-5 DAYS

- 1 + **A\$249.60**

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Diameter (mm):
50.00

Optical Density OD (Average):
0.9 ±0.1 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:
0.86 @ 550nm

Glass/Filter Number: Hoya ND-13
Substrate: ☐ ND Filter Glass
Coating: VS 0° (425-675nm)
Index of Refraction n_d: 1.510
Surface Quality: 80-50
Transformation Temperature (°C): 535
Thickness (mm): 2.50
Thickness Tolerance (mm): ±0.5
Transmission (%): 12.5 (average) @ 400 - 700nm
Type: Neutral Density Filter
Blocking Wavelength Range (nm): 400 - 700
Dimensional Tolerance (mm): ±0.1
Parallelism (mm): <0.02
Coating Specification: R_{avg} ≤0.4% @ 425 - 675nm
Wavelength Range (nm): 425 - 675
Stock No. of Uncoated Filter: #65-816

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant