

0.2 OD, 12.5mm Dia., VIS 0° Coated, Absorptive ND Filter

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Anti-Reflection (AR) Coated HOYA Absorptive Neutral Density (ND) Filters

Stock #13-080

3-4 DAYS

-

1

+

£45.05

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Qty 1-10

£45.05

Qty 11+

£39.10

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Diameter (mm):
12.50

Optical Density OD (Average):
0.2 ±0.04 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:

0.18 @ 550nm
Glass/Filter Number: Hoya ND-50
Substrate: ☐ ND Filter Glass
Coating: VS 0° (425-675nm)
Index of Refraction n_d: 1.50
Surface Quality: 80-50
Transformation Temperature (°C): 495
Thickness (mm): 1.50
Thickness Tolerance (mm): ±0.5
Transmission (%): 63.0 (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: #63-457

Regulatory Compliance

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