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SUBMIT



Precision Absorptive Neutral Density (ND) Filters

Stock #16-047 3-4 DAYS



1



€100,00

ADD TO CART

Qty 1-10

€100,00

Qty 11+

€90,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.00

Optical Density OD (Average):
0.1 ±10% @ 550nm

Glass/Filter Number:
SCHOTT NG12

Substrate: ND Filter Glass
Coating: BBAR (450-700nm)
Index of Refraction n_d: 1.49
Surface Quality: 80-50
Transformation Temperature (°C): 460
Thickness (mm): 4.95 (nominal)
Transmission (%): 79.43
Type: Neutral Density Filter
Blocking Wavelength Range (nm): 400 - 700
Clear Aperture (%): 90
Transmitted Wavefront, P-V: $\lambda/4$
Parallelism (arcsec): <30
Coating Specification: R_{avg} ≤1.0% @ 450 - 700nm @ 0°

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant