

0.8 OD, 50mm Sq., Precision Anti-Reflection (AR) Coated Absorptive ND Filter



Precision Absorptive Neutral Density (ND) Filters

Stock #16-062 3-4 DAYS



1



€215,00

ADD TO CART

Qty 1-10

€215,00

Qty 11+

€190,00

Volume Pricing

[Request Quote](#)

⚠ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Dimensions (mm):
50.00 x 50.00 +0.00/-0.25

Optical Density OD (Average):
0.8 ±10% @ 550nm

Glass/Filter Number:
[SCHOTT NG5](#)

Substrate: ND Filter Glass
Length (mm): 50.00
Coating: BBAR (450-700nm)
Index of Refraction n_d: 1.50
Surface Quality: 80-50
Transformation Temperature (°C): 474
Thickness (mm): 3.38 (nominal)
Transmission (%): 15.85
Type: Neutral Density Filter
Width (mm): 50.00
Blocking Wavelength Range (nm): 400 - 700
Clear Aperture (%): 90
Transmitted Wavefront, P-V: $\lambda/4$
Parallelism (arcsec): <30
Coating Specification: $R_{avg} \leq 1.0\%$ @ 450 - 700nm @ 0°

Regulatory Compliance

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