

SCHOTT RG-780, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock #13-037 3-4 DAYS

⊖ 1 ⊕ **€93,00**

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Qty 1-9
€93,00
Qty 10+
€83,00
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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
25.40 ±0.38

Clear Aperture CA (mm):
22.0

Cut-Off Position λ_c (nm):
780±9

Cut-On Wavelength (nm): 780.00
Density (g/cm³): 2.94
Glass/Filter Number: SCHOTT RG780
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Black
Passband Limit 1 λ_{p1} (nm): 900.00
Passband Limit 2 λ_{p2} (nm): 900.00
Spectral Transmittance t_p (%): 97.00
Stopband Limit λ_s(nm): 610.00
Surface Quality: 80-50
Transformation Temperature (°C): 552.00
Type: Longpass Filter
Wavelength: IR
Reflection Factor P_d: 0.91
Substrate Thickness (mm): 3.00 ±0.2
Thread Type: C-Mount
Total Length (mm): 20.3
Mount Diameter (mm): 30.0
Filter Included: #32-757
Mount Included: #56-353

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View