

SCHOTT RG780, 12.5mm Dia., 2mm Thick, Colored Glass Longpass Filter

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Diameter (mm):
12.50

Cut-On Wavelength (nm):
780.00 ±9

Density (g/cm³): 2.94
Glass/Filter Number: SCHOTT RG780
Coating: Uncoated
Color: Black
Passband Limit 1 λ_{p1} (nm): 900
Passband Limit 2 λ_{p2} (nm): 900
Index of Refraction n_d : 1.56
Spectral Transmittance t_p (%): 97
Stopband Limit λ_s (nm): 610
Surface Quality: 60-40
Transformation Temperature (°C): 552
Thickness (mm): 2.00 ±0.2
Type: Longpass Filter
Wavelength: IR
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d : 0.91
Bevel: Protective as needed

Regulatory Compliance

Certificate of Conformance: View
