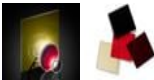


SCHOTT RG1000, 12.5mm Dia., 2mm Thick, Colored Glass Longpass Filter

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Diameter (mm):
12.50

Cut-On Wavelength (nm):
1,000.00 ±6

Density (g/cm³):

2.73
Glass/Filter Number: SCHOTT RG1000
Coating: Uncoated
Color: Black
Passband Limit 1 λ_{p1} (nm): 1300
Index of Refraction n_d: 1.54
Spectral Transmittance t_p (%): 90
Stopband Limit λ_s(nm): 730
Surface Quality: 60-40
Transformation Temperature (°C): 476
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
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