

SCHOTT OG-550, 25.4mm Dia., 3mm Thick, Colored Glass Longpass Filter

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Diameter (mm):
25.40

Cut-Off Position λ_c (nm):
550±6

Cut-On Wavelength (nm): 550.00
Density (g/cm³): 2.56
Glass/Filter Number: SCHOTT OG550
Coating: Uncoated
Color: Orange
Passband Limit 1 λ_{p1} (nm): 620.00
Spectral Transmittance t_p (%): 93.00
Stopband Limit λ_s(nm): 480.00
Surface Quality: 80-50
Transformation Temperature (°C): 507.00
Thickness (mm): 3.00 ±0.2
Type: Longpass Filter
Wavelength: VIS
Dimensional Tolerance (mm): ±0.38
Reflection Factor P_d: 0.92
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View
Reach 240: Compliant