

Hoya R72 (720nm), 50mm Dia., 2.5mm Thick, Colored Glass Longpass Filter

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Diameter (mm):
50.00

Cut-Off Position λ_c (nm):
720±9

Cut-On Wavelength (nm):
720.00 ±9

Density (g/cm³): 2.86
Glass/Filter Number: Hoya R72
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Black
Surface Quality: 80-50
Transformation Temperature (°C): 525
Thickness (mm): 2.50
Thickness Tolerance (mm): ±0.2
Type: Longpass Filter
Wavelength: IR
Dimensional Tolerance (mm): ±0.38
Reflection Factor P _d : 0.92
Bevel: Protective as needed
Δλ (nm): <45
TH (%): >85

Regulatory Compliance

RoHS 2015: Exempt
Reach 224: Compliant
Certificate of Conformance: View