

SCHOTT OG570, 50mm Sq., 1mm Thick, Colored Glass Longpass Filter

See More by [SCHOTT Optical Components](#)



Stock **#14-505** ☐ In Stock

- 1 +

C\$108.50

ADD TO CART

Qty 1-10
C\$108.50
Qty 11+
C\$106.40
Volume Pricing
Request Quote

Get Product Downloads
Dimensions (mm): 50.0 x 50.0
Cut-On Wavelength (nm): 570.00 ±6
Density (g/cm³):

2.56
Glass/Filter Number: SCHOTT OG570
Length (mm): 50.00
Coating: Uncoated
Color: Orange
Passband Limit 1 λ_{p1} (nm): 640
Index of Refraction n_d : 1.51
Spectral Transmittance t_p (%): 93
Stopband Limit λ_s (nm): 500
Surface Quality: 60-40
Transformation Temperature (°C): 510
Thickness (mm): 1.00 ±0.1
Type: Longpass Filter
Wavelength: VIS
Width (mm): 50.00
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d : 0.92
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View