

SCHOTT GG-475, 50.8mm Sq., 3mm Thick, Colored Glass Longpass Filter

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1



£42.46

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Dimensions (mm):
50.8 x 50.8

Cut-Off Position λ_c (nm):
475±6

Cut-On Wavelength (nm):
475.00

Density (g/cm³):

2.56
Glass/Filter Number: SCHOTT GG475
Length (mm): 50.80
Coating: Uncoated
Color: Yellow
Passband Limit 1 λ_{p1} (nm): 550.00
Spectral Transmittance t_p (%): 92.00
Stopband Limit λ_s(nm): 410.00
Surface Quality: 80-50
Transformation Temperature (°C): 531.00
Thickness (mm): 3.00 $\pm$ 0.2
Type: Longpass Filter
Wavelength: VIS
Width (mm): 50.80
Dimensional Tolerance (mm): $\pm$ 0.38
Reflection Factor P_d: 0.92
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Exempt
REACH 201: Compliant
Certificate of Conformance: View