

SCHOTT BG42, 50mm Sq., 2mm Thick, Colored Glass Bandpass Filter

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Dimensions (mm): 50.0 x 50.0
Center Wavelength CWL (nm): 480.00
Density (g/cm³):

2.69
Glass/Filter Number: SCHOTT BG42
Length (mm): 50.00
Coating: Uncoated
Color: Blue-Green
Index of Refraction n_d: 1.54
Surface Quality: 60-40
Transformation Temperature (°C): 475
Thickness (mm): 2.00 ±0.2
Type: Bandpass Filter
Wavelength: UV-VIS
Width (mm): 50.00
Bevel: Protective as needed

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View