

SCHOTT BG62, 50mm Sq., 1mm Thick, Harsh Environment Colored Glass NIR Cut-Off Filter

See More by [SCHOTT Optical Components](#)



Stock #14-435 3-5 DAYS

-

1

+

A\$288.00

ADD TO CART

Qty 1-10
A\$288.00
Qty 11+
A\$254.40
Volume Pricing
Request Quote

Get Product Downloads

Dimensions (mm):
50.0 x 50.0

Center Wavelength CWL (nm):
500.00

Density (g/cm³):
2.85

Glass/Filter Number: SCHOTT BG62
Length (mm): 50.00
Coating: Uncoated
Color: Blue-Green
Index of Refraction n_d: 1.54
Surface Quality: 60-40
Transformation Temperature (°C): 410
Thickness (mm): 1.00 ±0.1
Type: IR Cut-Off Filter
Wavelength: UV-VIS
Width (mm): 50.00
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d: 0.91
Bevel: Protective as needed

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View