

SCHOTT BG64, 50mm Sq., 1mm Thick, Harsh Environment Colored Glass NIR Cut-Off Filter

See More by [SCHOTT Optical Components](#)



Stock **#14-439** ☒ In Stock

-

1

+

£153.00

ADD TO CART

Qty 1-10
£153.00
Qty 11+
£135.15
Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Dimensions (mm):
50.0 x 50.0

Center Wavelength CWL (nm):
450.00

Density (g/cm³): 2.78
Glass/Filter Number: SCHOTT BG64
Length (mm): 50.00
Coating: Uncoated
Color: Blue-Green
Index of Refraction n_d: NA
Surface Quality: 60-40
Transformation Temperature (°C): 417
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: 0.92
Bevel: Protective as needed

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View