

SCHOTT RG695, 50mm Sq., 2mm Thick, Colored Glass Longpass Filter

See More by [SCHOTT Optical Components](#)



Stock **#14-524** ☐ In Stock

1 **£65.88**

ADD TO CART

Qty 1-10
£65.88
Qty 11+
£64.60
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Dimensions (mm):
50.0 x 50.0

Cut-On Wavelength (nm):
695.00 ±6

Density (g/cm³): 2.76
Glass/Filter Number: SCHOTT RG695
Length (mm): 50.00
Coating: Uncoated
Color: Black
Passband Limit 1 λ_{p1} (nm): 780
Index of Refraction n_d: 1.54
Spectral Transmittance t_p (%): 96
Stopband Limit λ_s(nm): 610
Surface Quality: 60-40
Transformation Temperature (°C): 532
Thickness (mm): 2.00 ±0.2
Type: Longpass Filter
Wavelength: VIS
Width (mm): 50.00
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d: 0.91
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View