

SCHOTT RG630, 12.5mm Dia., 1mm Thick, Colored Glass Longpass Filter

See More by [SCHOTT Optical Components](#)



Stock **#16-420** 3-5 DAYS

- 1 +

S\$46.40

ADD TO CART

Qty 1-10
S\$46.40
Qty 11+
S\$40.60
Volume Pricing
Request Quote

Get Product Downloads

Diameter (mm):
12.50

Cut-On Wavelength (nm):
630.00 ±6

Density (g/cm³):

2.65
Glass/Filter Number: SCHOTT RG630
Coating: Uncoated
Color: Red
Passband Limit 1 λ_{p1} (nm): 710
Index of Refraction n_d: 1.52
Spectral Transmittance t_p (%): 94
Stopband Limit λ_s(nm): 540
Surface Quality: 60-40
Transformation Temperature (°C): 527
Thickness (mm): 1.00 ±0.1
Type: Longpass Filter
Wavelength: VIS
Dimensional Tolerance (mm): ±0.2
Reflection Factor P_d: 0.92
Bevel: Protective as needed

Regulatory Compliance

Certificate of Conformance: View
--