

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

SCHOTT RG-610, 12.5mm Dia., 3mm Thick, Colored Glass Longpass Filter

See More by [SCHOTT Optical Components](#)



Stock #46-428 3-4 DAYS



1



€32,00

ADD TO CART

Qty 1-10

€32,00

Qty 11+

€28,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
12.50

Cut-Off Position λ_c (nm):
610±6

Cut-On Wavelength (nm): 610.00
Density (g/cm³): 2.65
Glass/Filter Number: SCHOTT RG610
Coating: Uncoated
Color: Red
Passband Limit 1 λ_{p1} (nm): 690.00
Spectral Transmittance t_p (%): 94.00
Stopband Limit λ_s(nm): 530.00
Surface Quality: 80-50
Transformation Temperature (°C): 520.00
Thickness (mm): 3.00 ±0.2
Type: Longpass Filter
Wavelength: VIS
Dimensional Tolerance (mm): ±0.38
Reflection Factor P_d: 0.92
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Exempt
Reach 224: Compliant
Certificate of Conformance: View