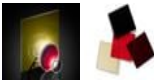


SCHOTT GG435, 12.5mm Dia., 1mm Thick, Colored Glass Longpass Filter

See More by [SCHOTT Optical Components](#)



Stock **#16-410** ☐ In Stock

-

1

+

C\$44.80

ADD TO CART

Qty 1-10
C\$44.80
Qty 11+
C\$39.20
Volume Pricing
Request Quote

Get Product Downloads
Diameter (mm): 12.50
Cut-On Wavelength (nm): 435.00 ±6
Density (g/cm³):

2.55
Glass/Filter Number: SCHOTT GG435
Coating: Uncoated
Color: Yellow
Passband Limit 1 λ_{p1} (nm): 520
Passband Limit 2 λ_{p2} (nm): 700
Index of Refraction n_d: 1.52
Spectral Transmittance t_p (%): 92
Stopband Limit λ_s(nm): 370
Surface Quality: 60-40
Transformation Temperature (°C): 537
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
--