

SCHOTT GG-420, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock **#13-027** ☐ In Stock

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1

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C\$130.20

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Diameter (mm):
25.40 ±0.38

Clear Aperture CA (mm):
22.0

Cut-Off Position λ_c (nm):
420±6

Cut-On Wavelength (nm): 420.00
Density (g/cm³): 2.55
Glass/Filter Number: SCHOTT GG420
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Yellow
Passband Limit 1 λ_{p1} (nm): 530.00
Passband Limit 2 λ_{p2} (nm): 700.00
Spectral Transmittance t_p (%): 93.00
Stopband Limit λ_s (nm): 360.00
Surface Quality: 80-50
Transformation Temperature (°C): 535.00
Type: Longpass Filter
Wavelength: VIS
Reflection Factor P_d : 0.92
Substrate Thickness (mm): 3.00 ±0.2
Thread Type: C-Mount
Total Length (mm): 20.3
Mount Diameter (mm): 30.0
Filter Included: #46-426
Mount Included: #56-353

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View