

SCHOTT OG-590, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock **#13-031** ☐ In Stock

-

1

+

C\$130.20

ADD TO CART

Qty 1-9

C\$130.20

Qty 10+

C\$116.20

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
25.40 ±0.38

Clear Aperture CA (mm):
22.0

Cut-Off Position λ_c (nm):
590±6

Cut-On Wavelength (nm): 590.00
Density (g/cm³): 2.56
Glass/Filter Number: SCHOTT OG590
Substrate: ☐ Colored Glass
Coating: Uncoated
Color: Red
Passband Limit 1 λ_{p1} (nm): 660.00
Spectral Transmittance t_p (%): 93.00
Stopband Limit λ_s (nm): 510.00
Surface Quality: 80-50
Transformation Temperature (°C): 506.00
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: #46-063
Mount Included: #56-353

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View