

# SCHOTT GG-495, 22mm CA, C-Mount Longpass Glass Color Filter



22mm CAC-Mount Longpass Glass Color Filter

Stock #13-028 3-4 DAYS

-

1

+

£79.05

ADD TO CART

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|-------------------------------|
| Qty 1-9                       |
| £79.05                        |
| Qty 10+                       |
| £70.55                        |
| Volume Pricing                |
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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
25.40 ±0.38

Clear Aperture CA (mm):  
22.0

Cut-Off Position λ<sub>c</sub> (nm):  
495±6

|                                                                        |
|------------------------------------------------------------------------|
| <div>Cut-On Wavelength (nm):<br/>495.00</div>                          |
| <div>Density (g/cm³):<br/>2.56</div>                                   |
| <div>Glass/Filter Number:<br/><a href="#">SCHOTT GG495</a></div>       |
| <div>Substrate: <input type="checkbox"/><br/>Colored Glass</div>       |
| <div>Coating:<br/>Uncoated</div>                                       |
| <div>Color:<br/>Yellow</div>                                           |
| <div>Passband Limit 1 <math>\lambda_{p1}</math> (nm):<br/>560.00</div> |
| <div>Spectral Transmittance <math>t_p</math> (%):<br/>92.00</div>      |
| <div>Stopband Limit <math>\lambda_s</math>(nm):<br/>430.00</div>       |
| <div>Surface Quality:<br/>80-50</div>                                  |
| <div>Transformation Temperature (°C):<br/>535.00</div>                 |
| <div>Type:<br/>Longpass Filter</div>                                   |
| <div>Wavelength:<br/>VIS</div>                                         |
| <div>Reflection Factor <math>P_d</math>:<br/>0.92</div>                |
| <div>Substrate Thickness (mm):<br/>3.00 ±0.2</div>                     |
| <div>Thread Type:<br/>C-Mount</div>                                    |
| <div>Total Length (mm):<br/>20.3</div>                                 |
| <div>Mount Diameter (mm):<br/>30.0</div>                               |
| <div>Filter Included:<br/><a href="#">#32-753</a></div>                |
| <div>Mount Included:<br/><a href="#">#56-353</a></div>                 |

### Regulatory Compliance

|                                                                 |
|-----------------------------------------------------------------|
| <div>RoHS:<br/><a href="#">Compliant</a></div>                  |
| <div>Certificate of Conformance:<br/><a href="#">View</a></div> |