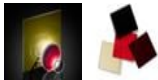


# SCHOTT N-WG305, 50mm Sq., 3mm Thick, Colored Glass Longpass Filter

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**€77,50**

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**Dimensions (mm):**  
50.0 x 50.0

**Cut-On Wavelength (nm):**  
305.00 ±6

|                                                        |
|--------------------------------------------------------|
| Density (g/cm³):<br>2.51                               |
| Glass/Filter Number:<br><a href="#">SCHOTT N-WG305</a> |
| Length (mm):<br>50.00                                  |
| Coating:<br>Uncoated                                   |
| Color:<br>Clear                                        |
| Passband Limit 1 $\lambda_{p1}$ (nm):<br>420           |
| Index of Refraction $n_d$ :<br>1.52                    |
| Spectral Transmittance $t_p$ (%):<br>99                |
| Stopband Limit $\lambda_s$ (nm):<br>260                |
| Surface Quality:<br>60-40                              |
| Transformation Temperature (°C):<br>562                |
| Thickness (mm):<br>3.00 ±0.2                           |
| Type:<br>Longpass Filter                               |
| Wavelength:<br>UV                                      |
| Width (mm):<br>50.00                                   |
| Dimensional Tolerance (mm):<br>±0.2                    |
| Reflection Factor $P_d$ :<br>0.92                      |
| Bevel:<br>Protective as needed                         |

Regulatory Compliance

|                                                     |
|-----------------------------------------------------|
| RoHS 2015:<br><a href="#">Compliant</a>             |
| Certificate of Conformance:<br><a href="#">View</a> |