

# SCHOTT N-WG-295, 50mm Dia., 3mm Thick, Colored Glass Longpass Filter

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Stock #66-072 3-4 DAYS

⊖ 1 ⊕ **€88,00**

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€88,00

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**Diameter (mm):**  
50.00

**Cut-Off Position  $\lambda_c$  (nm):**  
300±6

**Cut-On Wavelength (nm):**  
300.00

**Density (g/cm<sup>3</sup>):**  
2.51

**Glass/Filter Number:**  
[SCHOTT WG295](#)

**Coating:**  
Uncoated

**Color:**  
Clear

**Passband Limit 1  $\lambda_{p1}$  (nm):**  
400.00

**Spectral Transmittance  $t_p$  (%):**  
99.00

**Stopband Limit  $\lambda_s$ (nm):**  
250.00

**Surface Quality:**  
80-50

**Transformation Temperature (°C):**  
565.00

**Thickness (mm):**  
3.00 ±0.2

**Type:**  
Longpass Filter

**Wavelength:**  
UV

**Dimensional Tolerance (mm):**  
±0.38

**Reflection Factor  $P_d$ :**  
0.92

**Bevel:**  
Protective as needed

## Regulatory Compliance

**Reach 181:**  
[Compliant](#)

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
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