

SCHOTT GG475, 50mm Sq., 3mm Thick, Colored Glass Longpass Filter

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Dimensions (mm):
50.0 x 50.0

Cut-On Wavelength (nm):
475.00 ±6

Density (g/cm³):
2.56

Glass/Filter Number:
[SCHOTT GG475](#)

Length (mm):
50.00

Coating:
Uncoated

Color:
Yellow

Passband Limit 1 λ_{p1} (nm):
550

Index of Refraction n_d :
1.52

Spectral Transmittance t_p (%):
92

Stopband Limit λ_s (nm):
410

Surface Quality:
60-40

Transformation Temperature (°C):
531

Thickness (mm):
3.00 ±0.2

Type:
Longpass Filter

Wavelength:
VIS

Width (mm):
50.00

Dimensional Tolerance (mm):
±0.2

Reflection Factor P_d :
0.92

Bevel:
Protective as needed

Regulatory Compliance

RoHS 2015:
[Exempt](#)

Certificate of Conformance:
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