

TECHSPEC[®] 675nm 12.5mm Diameter, OD 2.0 Longpass Filter



OD 2.0 Longpass Filters

Stock **#64-621** CLEARANCE ☐ In Stock

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1

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£73.10

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Qty 1+

£73.10

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Diameter (mm):
12.50 +0.00/-0.20

Angle of Incidence (°):
0

Optical Density OD (Average):
≥2.0

Cut-On Wavelength (nm):
675.00

Substrate: Fused Silica (Corning 7980)
Coating: Traditional Coated
Rejection Wavelength (nm): 520 - 635
Surface Quality: 40-20
Thickness (mm): 1.50
Thickness Tolerance (mm): ±0.1
Transmission (%): >85
Transmission Wavelength (nm): 700 - 2000
Type: Longpass Filter
Clear Aperture (%): 80
Transmitted Wavefront, P-V: λ/4
Cut-On Tolerance (%): ±2
Slope Factor (%): 3.00
Coating Specification: Surface 1: Multi-Layer Dielectric Surface 2: MgF₂
Wavelength Range (nm): 520 - 2000

Regulatory Compliance

RoHS: Compliant
Reach 224: Compliant
Certificate of Conformance: View