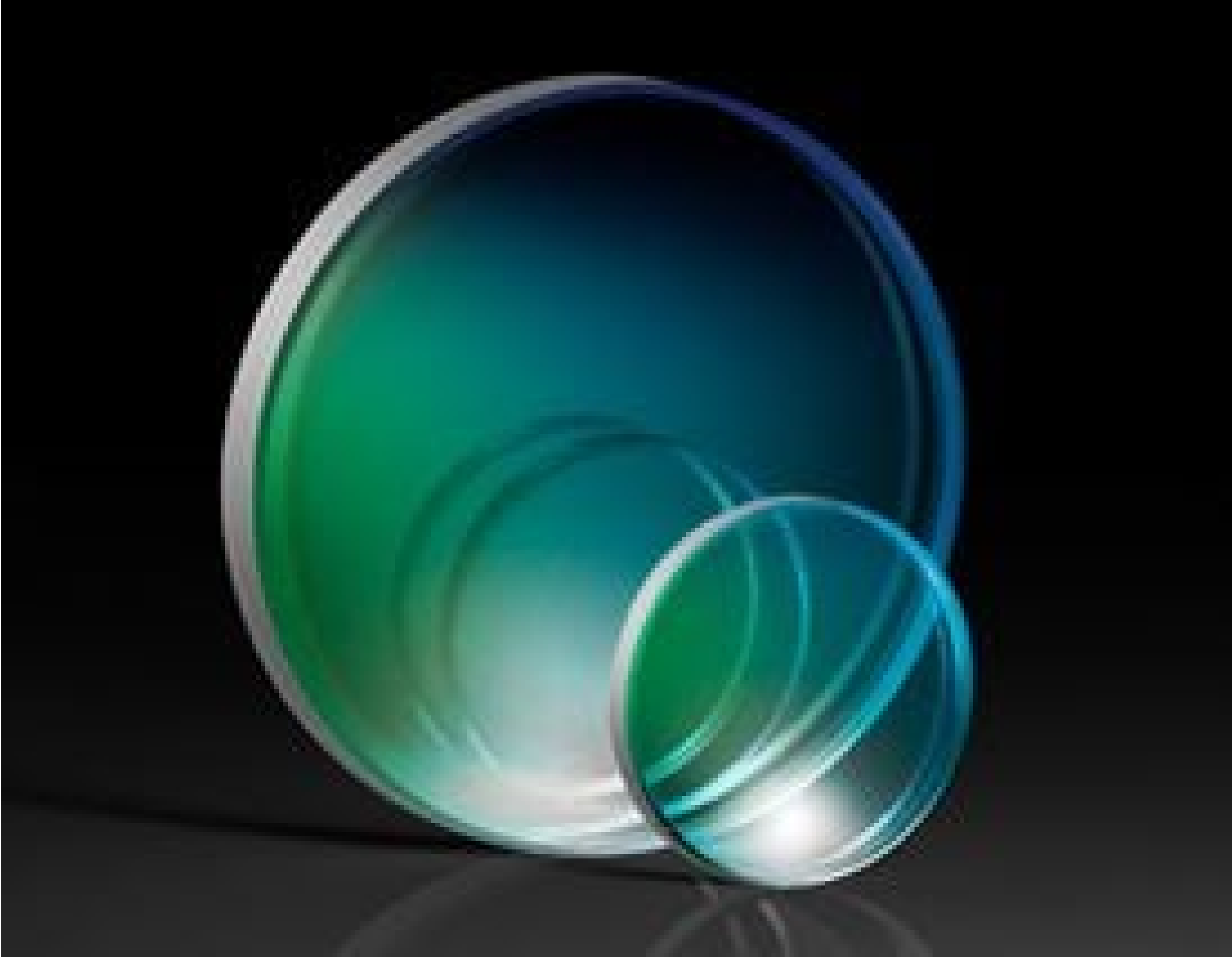


TECHSPEC[®] 650nm 12.5mm Diameter, OD 2.0 Longpass Filter



OD 2.0 Longpass Filters

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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):
650.00

Substrate: ☐

Fused Silica (Coming 7980)	
Coating:	Traditional Coated
Rejection Wavelength (nm):	495 - 610
Surface Quality:	40-20
Thickness (mm):	1.50
Thickness Tolerance (mm):	±0.1
Transmission (%):	>85
Transmission Wavelength (nm):	675 - 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: MgF ₂
Wavelength Range (nm):	495 - 2000

Regulatory Compliance

RoHS 2015:	Compliant
Reach 224:	Compliant
Certificate of Conformance:	View