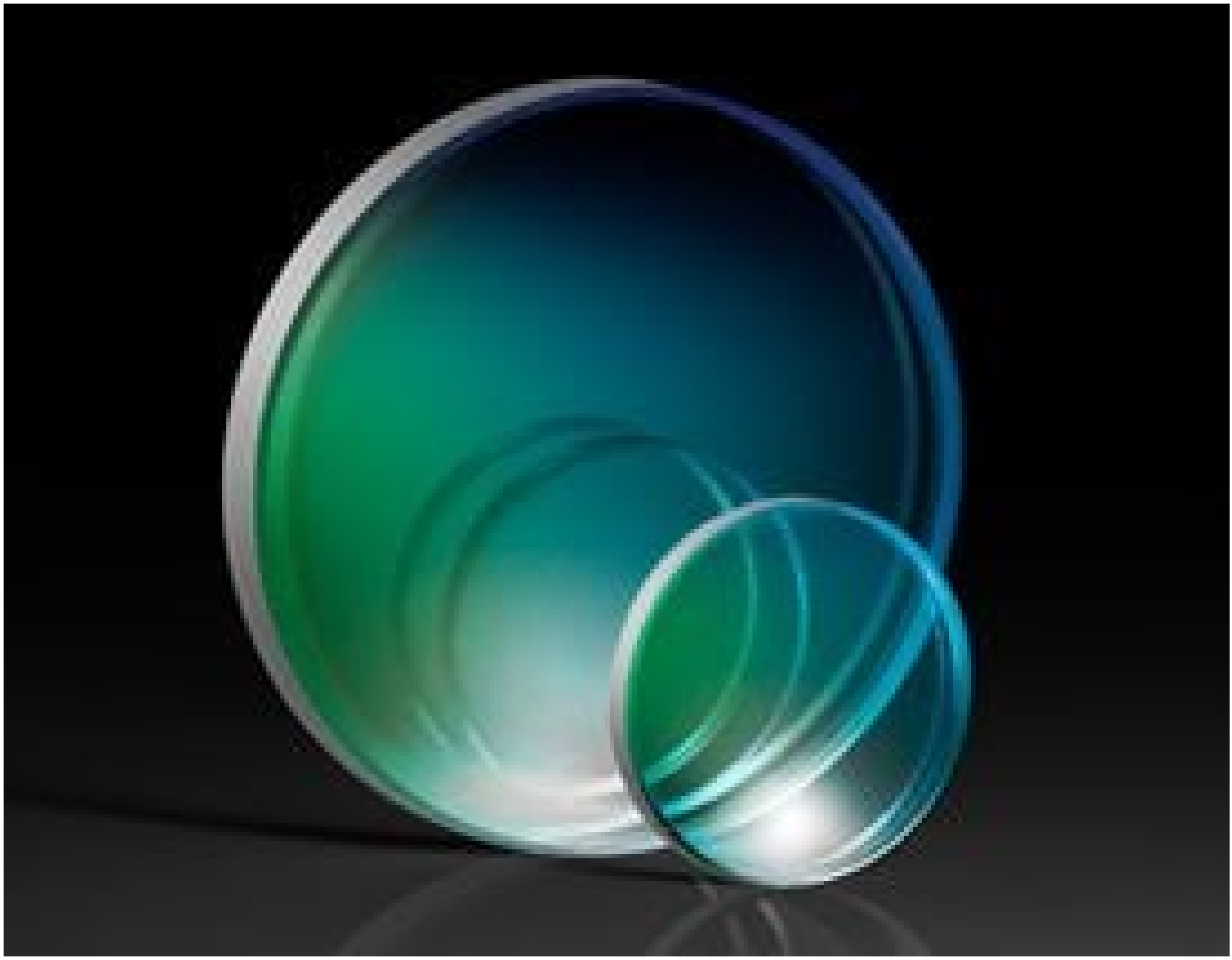
print-screen-header

TECHSPEC® 1150nm 50mm Diameter, OD 2.0 Longpass Filter



OD 2.0 Longpass Filters

Stock **#67-300** CLEARANCE 3-5 DAYS

- 1 + **S$294.35**

ADD TO CART

Qty 1+

S$294.35

Volume Pricing

Request Quote

Get Product Downloads

CUSTOM OPTIONS

Diameter (mm):
50.00 +0.00/-0.20

Angle of Incidence (°):
0

Optical Density OD (Average):
≥2.0

Cut-On Wavelength (nm):
1,150.00

Substrate:

Fused Silica (Corning 7980)

Coating:
Traditional Coated

Rejection Wavelength (nm):
875 - 1095

Surface Quality:
40-20

Thickness (mm):
5.00

Thickness Tolerance (mm):
±0.1

Transmission (%):
>85

Transmission Wavelength (nm):
1190 - 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):
875 - 2000

Regulatory Compliance

RoHS 2015:
Compliant

Reach 224:
Compliant

Certificate of Conformance:
View