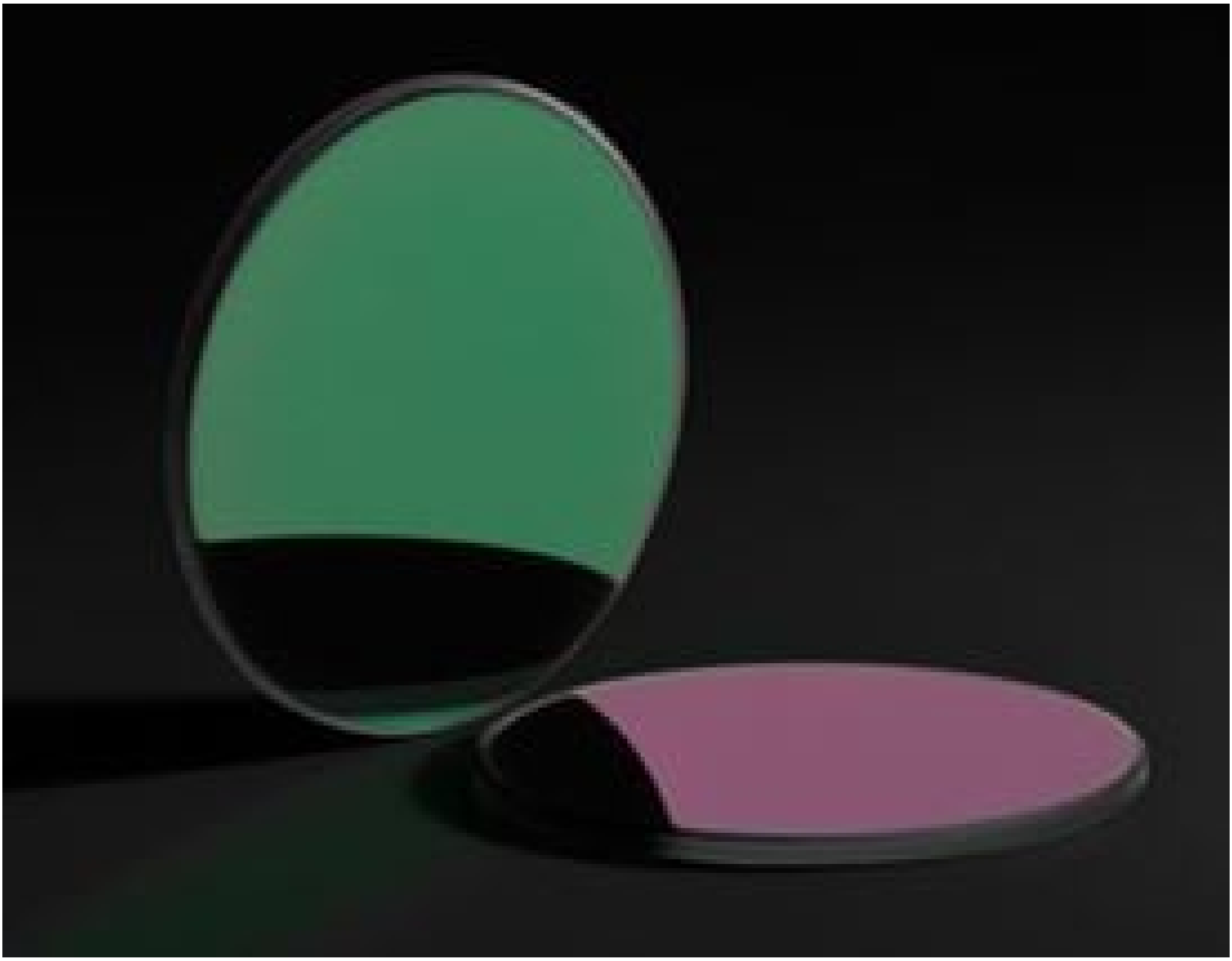
2.70µm CWL, 25.0mm Diameter, 0.11 FWHM, IR Bandpass Filter



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Qty 1-9
£368.05

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Diameter (mm):
25.00 +0.00/-0.20

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm):

21.0

Center Wavelength CWL (nm):
2,700.00 ±30

Full Width-Half Max FWHM (nm):
110.00

Substrate:
Sapphire (Al_2O_3)

Coating:
Traditional Coated

Surface Quality:
60-40

Thickness (mm):
1.00 ±0.2

Transmission (%):
80 (minimum)

Type:
Bandpass Filter

Typical Applications:
Water Vapor Emission

Blocking Wavelength Range (nm):
200 - 30000

Center Wavelength CWL (µm):
2.70 ±0.03

Full Width-Half Max FWHM (µm):
0.11 ±0.03

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant