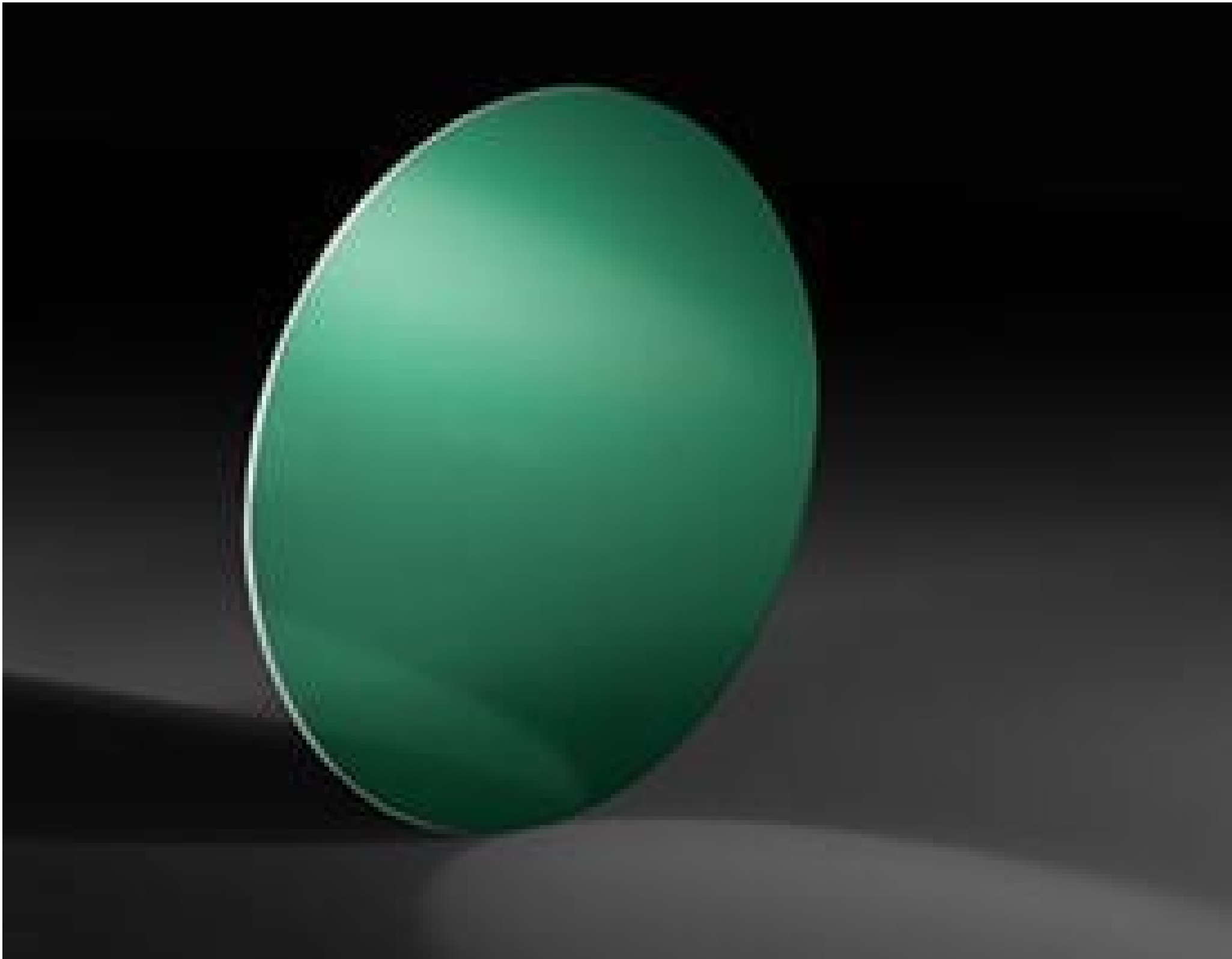


25mm Dia., Protective Overcoat Wire Grid Polarizer



Stock **#12-649** [CONTACT US](#)

- 1 + **C\$735.00**

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Qty 1-10
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Angle of Incidence (°):
0 ±20

Clear Aperture CA (mm):
23

Coating:
BBAR (400-700nm)

Diameter (mm):
25.00

Extinction Ratio: 348:1 @ 450nm 885:1 @ 550nm 1229:1 @ 650nm
Substrate:  Corning Eagle XG
Operating Temperature (°C): -40 to +200
Surface Quality: 80-50
Thickness (mm): 0.70
Thickness Tolerance (mm): ±0.07
Transmission (%): 87
Transmission Tolerance (%): ±2.5 @ 420 - 700nm
Type: Linear Polarizer
Dimensional Tolerance (mm): ±0.2
Construction: Wire Grid
Thermal Expansion: 31.7 x 10 ⁻⁷ /°C
Alignment Tolerance (°): ±1.0
Note: When the Reference Mark is orientated to the 3 or 9 o'clock position, the transmission axis runs left to right.
Coating Specification: R _{avg} <1% @ 400 - 700nm (Back of Substrate)
Wavelength Range (nm): 420 - 700

Regulatory Compliance

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