

2400 GROOVES, 50.0 X 50.0MM VIS HOLOGRAPHIC GRATING

400 - 700nm • #43-226

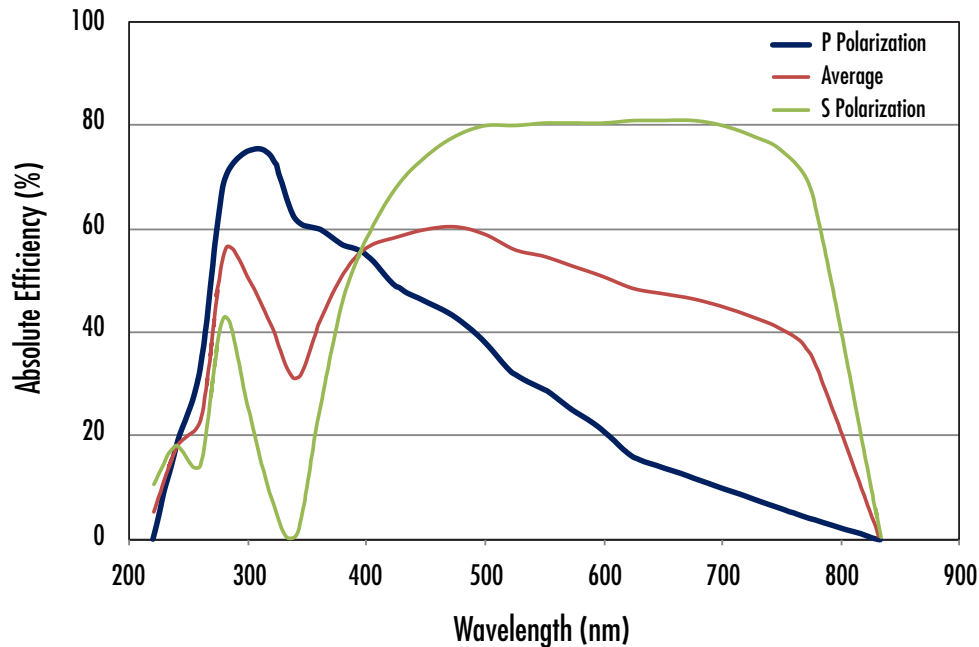
- Groove Density up to 3600 Grooves per mm
- Bare Aluminum Coating
- Sinusoidal Grating Profile



Groove Density (grooves/mm):	2400
Blaze Wavelength (nm):	400 - 700
Dimensions (mm):	50.0 x 50.0
Dimensional Tolerance (mm):	±0.5
Coating:	Bare Aluminum
Construction:	Holographic Grating

Substrate:	Float Glass
Thickness (mm):	9.50
Thickness Tolerance (mm):	±0.5
Type:	Reflective Diffraction Grating
Absolute Diffraction Efficiency (%):	45 - 65
Alignment of Grooves to Edge (°):	±0.5

**2400 Grooves/mm, VIS Holographic Grating
Absolute Efficiency**



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