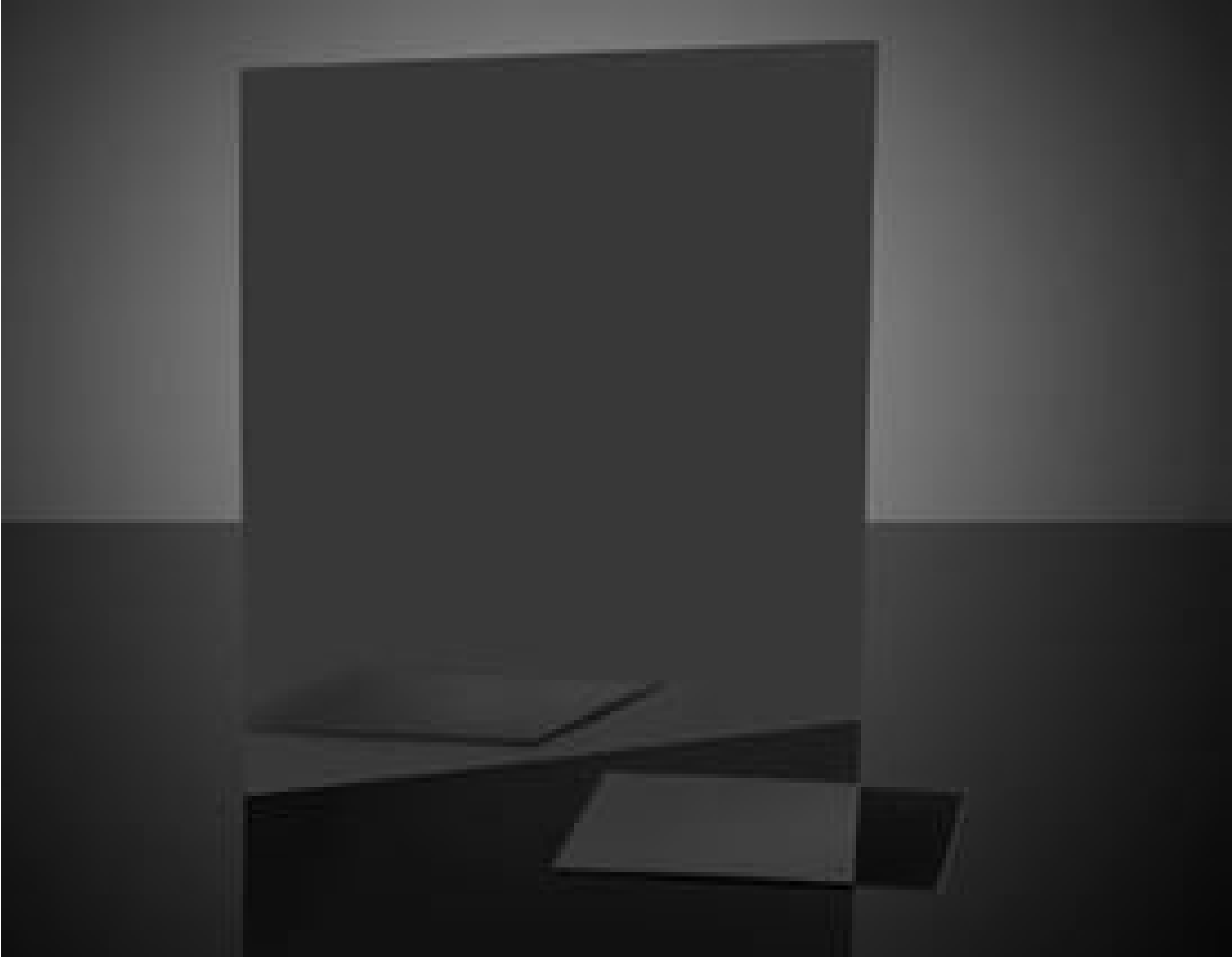


TECHSPEC[®] 50 x 50mm Linear Polarizer (XP42-70)



Stock #19-943 10 TO 12 DAYS

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1

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₹2,088.00

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Qty 1+
₹2,088.00

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Extinction Ratio:
up to 9000:1 (nominal at 555nm)

Substrate:
Polymer Film XP42-70

Operating Temperature (°C):
-10 to +60

Dimensions (mm):
50.0 x 50.0

Thickness (mm):
0.72 ±0.1

Transmission (%) : Single: 42 ±2 Parallel: 36.4 Crossed: <0.004 (nominal at 555nm)
Type : Linear Polarizer
Dimensional Tolerance (mm) : +1.0/-1.0
Construction : Polarizing Film on PMMA
Note : Polarization axis can be identified as follows: Circular Parts - Parallel to direction of notch on polarizer Square Parts - Parallel to mark on protective film Rectangular Parts - Parallel to first listed dimension
Wavelength Range (nm) : 400 - 700
Polarization Efficiency (%) : >99.98 (nominal at 555nm)
Transmission Variance after 1000 Hours (%) : <±5
Operating Humidity : ≤80% (no condensation)
#Sorting : 59.00

Regulatory Compliance

RoHS 2015 : Compliant
Certificate of Conformance : View
Reach 235 : Compliant