

TECHSPEC[®] 200 x 200mm High-Temperature Linear Polarizing Film (XP40HT-18)



High-Temperature Linear Polarizing Film (XP40HT)

Stock #13-914 CLEARANCE 3-5 DAYS

− 1 +

S\$127.43

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Qty 1+

S\$127.43

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Coating:

Uncoated, Protective Film on Both Sides

Extinction Ratio:

5000:1

Substrate: [See all](#)

[Polymer Film XP40HT-18](#)

Dimensions (mm):

200.0 x200.0

Thickness (mm):

0.19 ±0.02

Type: Linear Polarizer
Dimensional Tolerance (mm): ±2
Construction: Polarizing Film
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 (%): >99.5
Heat Resistance (°C x Hours): 100 x 1,000
Cold Resistance (°C x Hours): -40 x 1,000
Humidity Resistance (°C x Hours): 80 x 90% RH x 1,000
Transmission, Single (%): 40 ±2
Transmission, Parallel (%): 32.2
Transmission, Crossed (%): <0.005
Transmission Variance after 1000 Hours (%): <±10
#Sorting: 30.00

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Contains SVHC(s)