

TECHSPEC[®] 300 x 300mm High-Temperature Linear Polarizing Film (XP40HT-18)



High-Temperature Linear Polarizing Film (XP40HT)

Stock #13-915 CLEARANCE 10 TO 12 DAYS

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+

₹15,834.00

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Qty 1-10
₹15,834.00
Qty 11+
₹14,181.00
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Coating:
Uncoated, Protective Film on Both Sides

Extinction Ratio:
5000:1

Substrate: [Polymer Film XP40HT-18](#)

Dimensions (mm):

300.0 x 300.0
Thickness (mm): 0.19 ±0.02
Type: Linear Polarizer
Dimensional Tolerance (mm): +5/-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: 34.00

Regulatory Compliance

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