

25.4mm Wire Grid Polarizing Cube



Stock **#89-604** 10 TO 12 DAYS

- 1 + **₹40,455.00**

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Qty 1-5
₹40,455.00
Qty 6+
₹31,755.00
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Beam Deviation (arcmin):
<5

Clear Aperture (%):
>90%

Coating Specification:
R_{avg} <0.5% @ 400 - 700nm

Construction:
Wire Grid

Dimensions (mm): 25.4 x 25.4 x 25.4 ±0.3
Efficiency (T_p*R_s): >62% @ 450nm >65% @ 550nm & 650nm
Extinction Ratio: 1000:1 @ 450nm 2000:1 @ 550nm 3000:1 @ 650nm
Substrate:  N-BK7
Surface Quality: 40-20
Transmission (%): T _p >72% @ 450nm T _p >75% @ 550nm T _p >78% @ 650nm
Transmitted Wavefront Distortion (RMS): <0.33λ @ 633nm
Type: Linear Polarizer
Wavelength Range (nm): 400 - 700

Regulatory Compliance

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