

12.7mm Sq 80R/20T, UV-NIR Polka-Dot Beamsplitter



Stock #18-715 3-4 DAYS

⊖ 1 ⊕

£123.25

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Qty 1-10
£123.25
Qty 11+
£104.76
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Angle of Incidence (°):
0 - 45

Center to Center Spacing (mm):
0.15

Clear Aperture (%):
90

Coating: Square Aluminum (AlMgF ₂) Apertures
Construction: Polka-Dot
Dimensional Tolerance (mm): +0.0/-0.5
Dimensions (mm): 12.7 x 12.7
Minimum Aperture (mm): 2.00
Operating Temperature (°C): 150 Maximum
Parallelism (arcmin): <3
Reflection/Transmission Ratio (R/T): 80/20
Reflection/Transmission Tolerance (%): ±5 @45°
Substrate:  Fused Silica (Corning 7980)
Surface Quality: 80-50
Thickness (mm): 1.65 ±0.1
Type: Standard Beamsplitter
Wavelength Range (nm): 250 - 2000

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View