

25.4mm Sq 50R/50T, UV-NIR Polka-Dot Beamsplitter



Stock **#46-459** 3-4 DAYS

-

1

+

£159.80

ADD TO CART

Qty 1-10
£159.80
Qty 11+
£135.83
Volume Pricing
Request Quote

 Prices shown are exclusive of VAT/local taxes

Get Product Downloads



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): 25.4 x 25.4
Minimum Aperture (mm): 2.00
Operating Temperature (°C): 150 Maximum
Parallelism (arcmin): <3
Reflection/Transmission Ratio (R/T): 50/50
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 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View