

1025-1095nm 25.4mm Dia. Laser Non-Polarizing Beamsplitter



Laser Line Non-Polarizing Plate Beamsplitters

Stock **#33-036** [CONTACT US](#)



1



€383,00

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Qty 1-5

€383,00

Qty 6+

€305,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Angle of Incidence (°):
45

Bevel:
<0.25mm x 45°

Clear Aperture (%):
>90

Coating: Back Surface: AR Coating
Coating Specification: R_{abs}<0.75% @ 1025 - 1095nm
Construction: Plate
Diameter (mm): 25.40 +0.0/-0.1
Durability: ML-C-675A
Parallelism (arcmin): <1
Polarization Separation (Rs-Rp) (%): <5
Reflection/Transmission Ratio (R/T): 50/50
Reflectivity (Rs% Rp%): 50 ±5
Substrate: Fused Silica (Corning 7980)
Surface Flatness (P-V): λ/8
Surface Quality: 20-10
Thickness (mm): 5.00
Thickness Tolerance (mm): ±0.1
Type: Non-Polarizing Beamsplitter
Wavelength Range (nm): 1025 - 1095
Damage Threshold, By Design: >1 J/cm² @ 1064nm, 10ns
Transmitted Wavefront Distortion: λ/8

Regulatory Compliance

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