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SUBMIT



TECHSPEC Nd:YAG Harmonic Separators

Stock #37-721 3-4 DAYS



1



€337,00

ADD TO CART

Qty 1-5

€337,00

Qty 6+

€303,00

Volume Pricing

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: R_{abs}: >99% @ 266nm, T_{abs}: >95% @ 355nm

Surface 2: R _{abs} : <0.5% @ 355nm
Construction: Dichroic
Diameter (mm): 25.40 +0.00/-0.10
Parallelism (arcmin): <3
Reflection Wavelength (nm): 266
Substrate: ☐ Fused Silica (Corning 7980)
Surface Flatness (P-V): λ/10
Surface Quality: 10-5
Thickness (mm): 6.35 ±0.20
Transmission Wavelength (nm): 355
Type: Harmonic Beamsplitter
Damage Threshold, By Design: ☐ Surface 1: 1 J/cm ² @ 266nm, 20ns, 20Hz 2.5 J/cm ² @ 355nm, 20ns, 20Hz Surface 2: 7.5 J/cm ² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View