

TECHSPEC[®] 38.1mm Dia. 355nm 0-45°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors

Stock #38-868 10 TO 12 DAYS

-

1

+

₹16,878.00

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Qty 1-5
₹16,878.00
Qty 6+
₹14,964.00
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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):
<3

Clear Aperture (%):

Back Surface:
Commercial Polish

Reflection at DWL (%):
99.8

Coating Specification:
R_{abs} ≥99.8% @ 355nm

Wavelength Range (nm):
351 - 358

Surface Flatness (P-V):
λ/10

Coating Type:
Dielectric

Coating:
Laser Mirror (355nm)

Design Wavelength DWL (nm):
355

Diameter (mm):
38.10 +0.00/-0.10

Thickness (mm):
6.35 ±0.2

Angle of Incidence (°):
0-45

Substrate: ☐
[Fused Silica](#) (Corning 7980)

Damage Threshold, Reference: ☐
5 J/cm² @ 355nm, 20ns, 20Hz

Regulatory Compliance

RoHS:
[Compliant](#)

Certificate of Conformance:
[View](#)