

## TECHSPEC® 38.1mm Dia. 1030nm 45°, Yb:YAG Laser Line Mirror



TECHSPEC® Yb:YAG Laser Line Mirrors

Stock #11-295 3-4 DAYS

⊖ 1 ⊕ **£156.40**

**ADD TO CART**

Qty 1-5

£156.40

Qty 6+

£141.10

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Surface Quality:  
10-5

Type:  
Laser Mirror

Parallelism (arcmin):

<3

**Clear Aperture (%):**

90

**Back Surface:**

Commercial Polish

**Reflection at DWL (%):**

99.8

**Coating Specification:**

R<sub>abs</sub> >99.8% @ 1030nm

R<sub>avg</sub> >99.5% @ 1020 - 1040nm

**Wavelength Range (nm):**

1020 - 1040

**Surface Flatness (P-V):**

λ/10

**Coating Type:**

Dielectric

**Coating:**

Laser Mirror (1020-1040nm)

**Design Wavelength DWL (nm):**

1030

**Diameter (mm):**

38.10 +0.00/-0.10

**Thickness (mm):**

6.35 ±0.20

**Angle of Incidence (°):**

45

**Substrate:**

[Fused Silica](#) (Corning 7980)

**Damage Threshold, By Design:**

20 J/cm<sup>2</sup> @ 1030nm, 20ns, 20Hz

## Regulatory Compliance

**RoHS 2015:**

[Compliant](#)

**Reach 209:**

[Compliant](#)

**Certificate of Conformance:**

[View](#)