

**TECHSPEC® 25.4mm Dia., 6.35mm Thick, 355nm, N/10 N-BK7 Window**



TECHSPEC N/10 Laser Line Coated Windows

Stock #38-933 **CLEARANCE** 4 In Stock

⊖ 1 ⊕ €122.<sup>00</sup>

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Qty 1+	€122,00 each
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Product Downloads

**General**

Laser Line Window **Type:**

**Physical & Mechanical Properties**

6.35 ±0.20 **Thickness (mm):**

22.86 **Clear Aperture CA (mm):**

**Diameter (mm):**

25.40 +0.00/-0.10

90 **Clear Aperture (%)**:

<3 **Parallelism (arcmin)**:

Protective as needed **Bevel**:

Fine Ground **Edges**:

### Optical Properties

**N-BK7** **Substrate**:

1.516 **Index of Refraction (n<sub>d</sub>)**:

10-5 **Surface Quality**:

0 **Angle of Incidence (°)**:

Laser V-Coat (355nm) **Coating**:

355 **Design Wavelength DWL (nm)**:

64.17 **Abbe Number (v<sub>d</sub>)**:

λ/10 **Surface Flatness (P-V)**:

R<sub>abs</sub> <0.25% @ 355nm **Coating Specification**:

7.5 J/cm<sup>2</sup> @ 355nm, 20ns, 20Hz **Damage Threshold, By Design**:

7.5 J/cm<sup>2</sup> @ 355nm, 20ns, 20Hz **Damage Threshold, Pulsed**:

### Regulatory Compliance

[View](#) **Certificate of Conformance**:

### Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

### Product Details

- 10-5 Surface Quality
- Damage Thresholds at Design Wavelengths
- Diameters from 12.5 to 76.2mm Available
- [Uncoated Substrates Available](#)

TECHSPEC® λ/10 Laser Line Coated Windows are designed for direct integration into laser applications. This robust product family features common imperial sizes, many of which offer multiple thickness options. Anti-reflection coatings are available at common laser wavelengths, minimizing surface reflection for optimal system transmission. TECHSPEC λ/10 Laser Line Coated Windows provide laser grade specifications including λ/10 surface flatness, 10-5 surface quality, and <3 arcmin parallelism. These windows are ideal for industrial laser applications ranging from protective coverings to separating various environments.

### Technical Information



## Compatible Mounts