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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**

MRP ₹12,309

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1+	₹12,309 each
Need More?	Request Quote

Product Downloads

General

Laser Line Window **Type:**

Physical & Mechanical Properties

6.35 ±0.20 **Thickness (mm):**

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

25.40 +0.00/-0.10 **Diameter (mm):**

90	Clear Aperture (%):
<3	Parallelism (arcmin):
Protective as needed	Bevel:
Fine Ground	Edges:

Optical Properties

N-BK7	Substrate: <input type="checkbox"/>
1.516	Index of Refraction (n_d):
10-5	Surface Quality:
0	Angle of Incidence (°):
Laser V-Coat (355nm)	Coating:
355	Design Wavelength DWL (nm):
64.17	Abbe Number (v_d):
$\lambda/10$	Surface Flatness (P-V):
$R_{\text{rms}} < 0.25\% @ 355\text{nm}$	Coating Specification:
$7.5 \text{ J/cm}^2 @ 355\text{nm}, 20\text{ns}, 20\text{Hz}$	Damage Threshold, By Design: <input type="checkbox"/>
$7.5 \text{ J/cm}^2 @ 355\text{nm}, 20\text{ns}, 20\text{Hz}$	Damage Threshold, Pulsed:

Regulatory Compliance

View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

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® $\lambda/10$ 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 $\lambda/10$ Laser Line Coated Windows provide laser grade specifications including $\lambda/10$ 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