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TECHSPEC®

30mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock **#47-278** 20+ In Stock

-

1

+

€182⁰⁰

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Volume Pricing	
Qty 1-5	€182,00 each
Qty 6-25	€145,00 each
Qty 26-49	€136,50 each
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i Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Equilateral Prism

Type:

Physical & Mechanical Properties

30.00

Length of Face (mm):

Length (mm):

30.00	
Dimensional Tolerance (mm):	
±0.1	
Optical Properties	
Coating:	
Uncoated	
Substrate: ☐	
N-SF11	
Surface Quality:	
40-20	
Angle Tolerance (arcmin):	
±2	
Image Orientation:	
Dispersion	
Wavelength Range (nm):	
400 - 2500	
Power (fringes) @ 632.8nm:	
2.50	
Irregularity (fringes) @ 632.8nm:	
0.50	
Regulatory Compliance	
Certificate of Conformance:	
View	

Product Details

- Ideal for Light Dispersion
- Sizes Ranging from 5 - 50mm
- Available Uncoated or Anti-Reflection Coated
- Additional [Equilateral Prism](#) Options Available

TECHSPEC® Equilateral Prisms feature three equal 60° angles and are often referred to as dispersing prisms. Equilateral prisms are ideal for wavelength separating applications and light dispersion. These prisms are available in sizes ranging from 5-50mm. Our TECHSPEC® Equilateral Prisms are offered uncoated or with a single layer MgF2 anti-reflection coating. Additional [Equilateral Prism](#) options are available.

Technical Information

