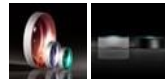


## TECHSPEC® 9.0mm Dia. x -27 FL, Uncoated, Plano-Concave Lens



TECHSPEC Uncoated Plano-Concave (PCV) Lenses



Stock #45-384 3-4 DAYS

[Other Coating Options](#)

1 **£24.65**

**ADD TO CART**

Qty 1-9

£24.65

Qty 10+

£22.10

Volume Pricing

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**Diameter (mm):**  
9.00 +0.0/-0.025

Effective Focal Length EFL (mm):  
-27.00

Substrate:   
[N-SF11](#)

f#:  
3.00

Numerical Aperture NA:  
0.17

Coating:  
Uncoated

Type:  
Plano-Concave Lens

Wavelength Range (nm):  
400 - 2500

Back Focal Length BFL (mm):  
-28.68

Bevel:  
Protective bevel as needed

Center Thickness CT (mm):  
3.00

Center Thickness Tolerance (mm):  
±0.05

Centering (arcmin):  
<1

Clear Aperture CA (mm):  
8.1

Edge Thickness ET (mm):  
3.42

Focal Length Specification Wavelength (nm):  
587.6

Focal Length Tolerance (%):  
±1

Radius R<sub>1</sub> (mm):  
-21.19

Surface Quality:  
40-20

Power (P-V) @ 632.8nm:  
1.5λ

Irregularity (P-V) @ 632.8nm:  
λ/4

## Regulatory Compliance

RoHS 2015:  
[Compliant](#)

Reach 211:  
[Compliant](#)

Certificate of Conformance:  
[View](#)