

In order to provide more accurate inventory information, please select your shipping country:

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 12mm Dia. X -12mm FL, VIS 0⁺, Inked, Double-Concave Lens



Stock #47-915-INK [CONTACT US](#)

[Other Coating Options](#)

1 **€51,50**

ADD TO CART

Qty 1-9
€51,50
Qty 10+
€46,25
Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
12.00 ±0.025

Effective Focal Length EFL (mm):

-12.00
Substrate: NSF11
f#: 1.00
Numerical Aperture NA: 0.50
Coating: VIS 0° (425-675nm)
Type: Double-Concave Lens
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): -12.81
Bevel: Protective bevel as needed
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <1
Clear Aperture CA (mm): 11.00
Coating Specification: Ravg ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 4.71
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Radius R₁=R₂ (mm): -19.47
Surface Quality: 40-20
Damage Threshold, By Design: 5 J/cm² @ 532nm, 10ns
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View