

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

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 30mm Dia., 0.66 Numerical Aperture NIR Coated, Aspneric Lens



Stock #66-331 3-4 DAYS

[Other Coating Options](#)



1



€350,00

ADD TO CART

Qty 1-5

€350,00

Qty 6+

€280,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
30.00 +0.0/-0.1

Effective Focal Length EFL (mm):
22.50 @ 587.6nm

Numerical Aperture NA:

0.66
Back Focal Length BFL (mm): 13.73
Substrate: L-BAL35
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: BBAR (600-1050nm)
Coating Specification: R _{avg} ≤1.5% @ 600 - 1050nm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 27
Edge Thickness ET (mm): 4.57
Center Thickness CT (mm): 14.40 ±0.1
f/#: 0.75
Bevel: Protective bevel as needed
Radius R ₂ (mm): 300
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite
Power (diopters): 44.44

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant