

TECHSPEC[®] 25mm Diameter x 30mm FL, Uncoated, K22R Plastic Aspheric Lens



TECHSPEC[®] Plastic Aspheric Lenses

Stock **#21-207** **20+ In Stock**

[Other Coating Options](#)

-

1

+

S\$76¹⁷

ADD TO CART

Volume Pricing	
Qty 1-24	S\$76.17 each
Qty 25-99	S\$54.51 each
Qty 100-249	S\$38.83 each
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Product Downloads

SPECIFICATIONS

General

Aspheric Lens

Type:

Physical & Mechanical Properties	
25.00 +/-0.15	Diameter (mm):
<5 (by design)	Centering (arcmin):
21.5	Clear Aperture CA (mm):
1.39	Edge Thickness ET (mm):
6.54 ±0.20	Center Thickness CT (mm):
Protective as needed	Bevel:
Convex	Shape of Back Surface:
Optical Properties	
30.00 @ 587.6nm	Effective Focal Length EFL (mm):
0.42	Numerical Aperture NA:
26.04	Back Focal Length BFL (mm):
Zeonex K22R	Substrate: □
587.6	Aspheric Design Wavelength (nm):
Uncoated	Coating:
80-50	Surface Quality:
1.2	f/#:
188	Radius R ₂ (mm):
350 - 1100	Wavelength Range (nm):
Infinite	Conjugate Distance:
Environmental & Durability Factors	
-30 to 70	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 224:
View	Certificate of Conformance:

PRODUCT DETAILS

- Full Prescription Data Available
- Standard 25mm Diameter for Easy System Integration
- High Numerical Aperture Designs for Superior Light Collection

TECHSPEC® Plastic Aspheric Lenses offer a lightweight alternative to glass spherical or aspherical lenses. Designed with a standard 25mm diameter, these lenses can be easily integrated into most systems and applications using standard mounting hardware. The plastic substrate provides exceptional value while still maintaining excellent performance and a high numerical aperture. TECHSPEC® Plastic Aspheric Lenses feature low haze, low autofluorescence, and excellent coating adhesion, making these lenses ideal for OEM and research applications alike. For alternate designs or custom coating requirements, please contact our [Sales Department](#).

TECHNICAL INFORMATION

