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TECHSPEC® 25mm Diameter x 25mm FL, VIS Coated, K22R Plastic Aspheric Lens



TECHSPEC® Plastic Aspheric Lenses

Stock #21-212 **14 In Stock**

[Other Coating Options](#)

1 MRP ₹7,366

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1-24	₹7,366 each
Qty 25-99	₹5,246 each
Qty 100-249	₹3,834 each
Need More?	Request Quote

Product Downloads

General

Aspheric Lens **Type:**

Physical & Mechanical Properties

25.00 ±0.15 **Diameter (mm):**

<5 (by design)	Centering (arcmin):
21.5	Clear Aperture CA (mm):
1.07	Edge Thickness ET (mm):
7.40 ± 0.20	Center Thickness CT (mm):
Protective as needed	Bevel:
Convex	Shape of Back Surface:

Optical Properties

25.00 @ 587.6nm	Effective Focal Length EFL (mm):
0.50	Numerical Aperture NA:
20.52	Back Focal Length BFL (mm):
Zeonex K22R	Substrate: <input type="checkbox"/>
587.6	Aspheric Design Wavelength (nm):
BBAR (425-675nm)	Coating:
R _{avg} <0.7% @ 425 - 675nm	Coating Specification:
80-50	Surface Quality:
1.00	f#:
152.34	Radius R₂ (mm):
425 - 675	Wavelength Range (nm):
Infinite	Conjugate Distance:
587.60	Focal Length Specification Wavelength (nm):

Environmental & Durability Factors

-30 to 70	Operating Temperature (°C):
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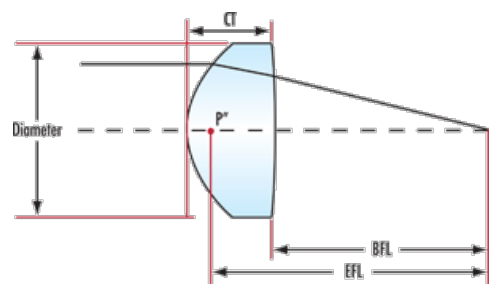
Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 250:
United States	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

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



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