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15mm Dia. x 15mm EFL Arton Plastic Asphere, Coated



Stock #90-324 CLEARANCE **20+ In Stock**

S\$33.⁰⁰

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| Qty 1+ | S\$33.60 each |
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General

Aspheric Lens **Type:**

Physical & Mechanical Properties

15.00 **Diameter (mm):**

12.00 **Clear Aperture CA (mm):**

3.9 **Edge Thickness ET (mm):**

Bevel:

Protective as needed

12.79 **Flange Distance (mm):**

Optical Properties

15.00 ±0.2 **Effective Focal Length EFL (mm):**

0.40 **Numerical Aperture NA:**

12.79 **Back Focal Length BFL (mm):**

Arton Plastic **Substrate:** □

BBAR (650-850nm) **Coating:**

R_{abs} <1.0% @ 650 - 850nm **Coating Specification:**

1.25 **f#:**

650 - 850 **Wavelength Range (nm):**

Infinite **Conjugate Distance:**

Regulatory Compliance

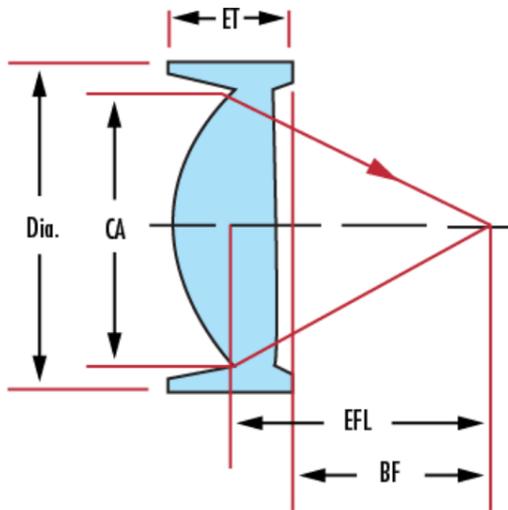
[View](#) **Certificate of Conformance:**

Product Details

- Superior Durability for Harsh Environments
- High Heat Resistance
- Low Water Absorbency

Arton® Plastic Aspheric Lenses are ideal alternatives to PMMA or polycarbonate plastic aspheric lenses for weight sensitive, harsh environment applications. Typical plastic substrates degrade in performance in hot or humid environments. Arton®, a polyolefin thermoplastic plastic substrate, maintains plastic's high translucency and low birefringence, while featuring increased heat resistance and decreased water absorbency.

Technical Information



Compatible Mounts