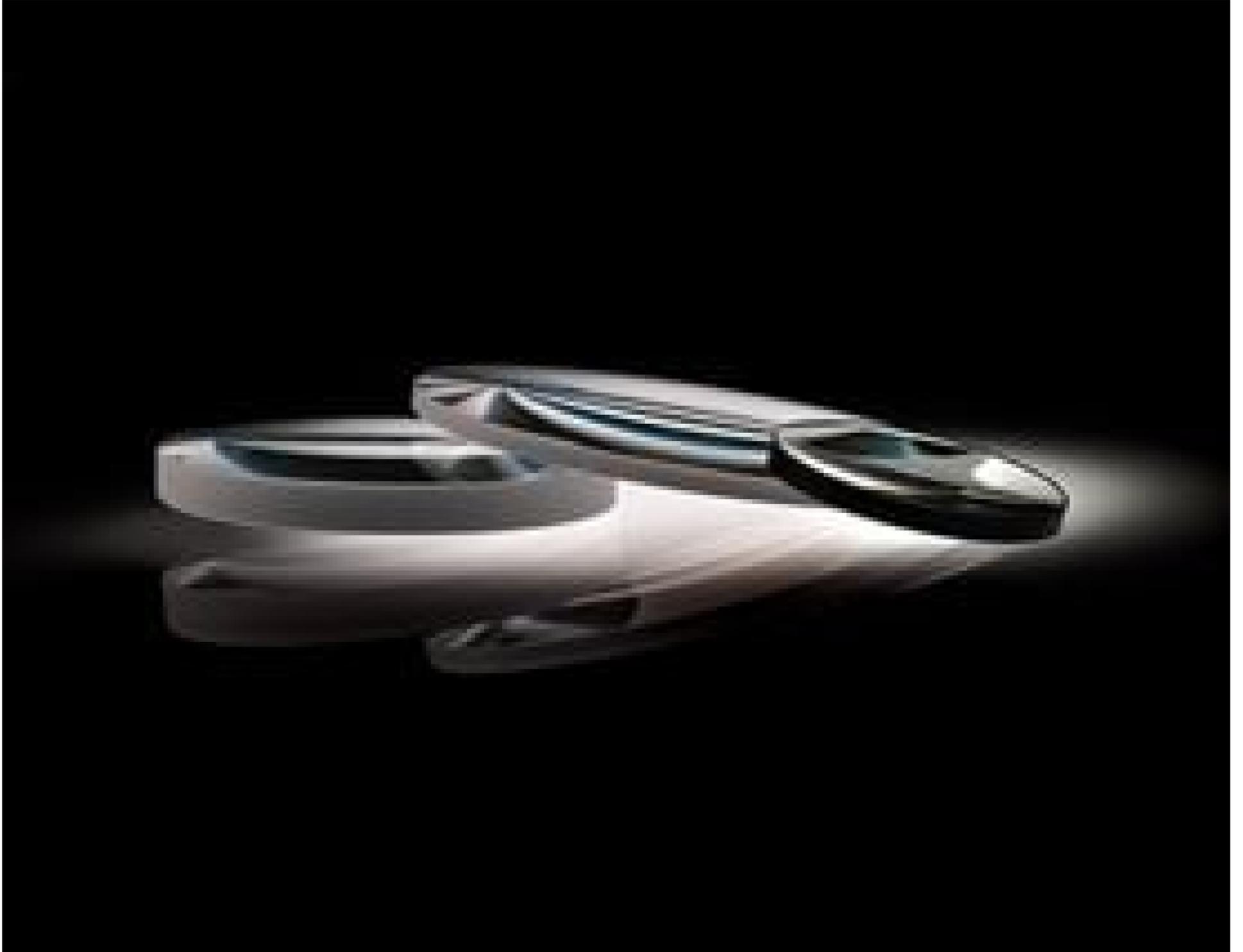


TECHSPEC® 30mm Dia. x 120mm FL, Uncoated, Double-Convex Lens



Stock #63-559 In Stock

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1 **C\$56.70**

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Qty 1-9

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Qty 10+

C\$51.10

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Diameter (mm):
30.00 +0.0/-0.025

Back Focal Length BFL (mm):
118.34

Effective Focal Length EFL (mm):
120.00

Coating:
Uncoated

Substrate:
[N-BK7](#)

Surface Quality:
40-20

Power (P-V) @ 632.8nm:
1.5λ

Irregularity (P-V) @ 632.8nm:
λ/4

Centering (arcmin):
<1

Bevel:
Protective bevel as needed

Center Thickness CT (mm):
5.00

Center Thickness Tolerance (mm):
±0.10

Edge Thickness ET (mm):
3.17

Radius R₁=R₂ (mm):
123.17

Clear Aperture CA (mm):
29.00

f#:
4.00

Focal Length Specification Wavelength (nm):
587.6

Focal Length Tolerance (%):
±1

Numerical Aperture NA:
0.13

Type:
Double-Convex Lens

Wavelength Range (nm):
350 - 2200

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 235:
[Compliant](#)
