

## 200mm Dia x 800mm Focal Length, MgF<sub>2</sub> Coated, PCX Condenser Lens



Stock **#19-917** ☐ In Stock

-

1

+

C\$728.00

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-10                      |
| C\$728.00                     |
| Qty 11+                       |
| C\$658.00                     |
| Volume Pricing                |
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Diameter (mm):  
200.00 +0.0/-0.5

Effective Focal Length EFL (mm):  
800.00 @ 587.6nm

Back Focal Length BFL (mm):  
788.00

Coating:  
MgF<sub>2</sub> (400-700nm)

|                                                                           |
|---------------------------------------------------------------------------|
| <div>Coating Specification:<br/>R<sub>avg</sub> ≤1.75% @400 - 700nm</div> |
| <div>Substrate: <div><div></div><div>N-BK7</div></div></div>              |
| <div>Surface Quality:<br/>120-80</div>                                    |
| <div>Center Thickness CT (mm):<br/>17.30</div>                            |
| <div>Edge Thickness ET (mm):<br/>5.03</div>                               |
| <div>Radius R<sub>1</sub> (mm):<br/>413.50</div>                          |
| <div>Clear Aperture CA (mm):<br/>195</div>                                |
| <div>f#:<br/>4.00</div>                                                   |
| <div>Numerical Aperture NA:<br/>0.13</div>                                |
| <div>Type:<br/>Condenser Lens</div>                                       |
| <div>Bevel:<br/>Protective bevel as needed</div>                          |
| <div>Wavelength Range (nm):<br/>400 - 700</div>                           |

## Regulatory Compliance

|                                                 |
|-------------------------------------------------|
| <div>RoHS 2015:<br/>Compliant</div>             |
| <div>Certificate of Conformance:<br/>View</div> |
| <div>Reach 235:<br/>Compliant</div>             |

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