

100mm Dia x 200mm Focal Length, MgF₂ Coated, PCX Condenser Lens



Stock **#19-905** ☒ In Stock

-

1

+

€180,00

ADD TO CART

Qty 1-10
€180,00
Qty 11+
€161,00
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):
100.00 +0.0/-0.5

Effective Focal Length EFL (mm):
200.00 @ 587.6nm

Back Focal Length BFL (mm):
189.00

Coating:

MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Substrate: ☐ N-BK7
Surface Quality: 120-80
Center Thickness CT (mm): 17.00
Edge Thickness ET (mm): 4.12
Radius R₁ (mm): 103.50
Clear Aperture CA (mm): 97
f#: 2.00
Numerical Aperture NA: 0.25
Type: Condenser Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 400 - 700

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant