

TECHSPEC® 2.0 OD 50mm Square, Reflective ND Filter



Stock #43-816 ☐ In Stock

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1

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C\$100.80

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Dimensions (mm):  
50.0 x 50.0

Angle of Incidence (°):  
0

Optical Density OD (Average):  
2.0

|                                                                                                   |
|---------------------------------------------------------------------------------------------------|
| <div>Substrate: <div><div></div></div>Float Glass</div>                                           |
| <div>Length (mm):<br/>50.00</div>                                                                 |
| <div>Coating:<br/>Surface 1: Inconel</div>                                                        |
| <div>Reflection (%):<br/>55.00</div>                                                              |
| <div>Surface Quality:<br/>80-50</div>                                                             |
| <div>Thickness (mm):<br/>1.60 Nominal</div>                                                       |
| <div>Transmission (%):<br/>1.00</div>                                                             |
| <div>Type:<br/>Neutral Density Filter</div>                                                       |
| <div>Width (mm):<br/>50.00</div>                                                                  |
| <div>Blocking Wavelength Range (nm):<br/>400 - 700</div>                                          |
| <div>Dimensional Tolerance (mm):<br/>±0.5</div>                                                   |
| <div>Clear Aperture (%):<br/>80</div>                                                             |
| <div>Neutrality:<br/>±5% of Optical Density</div>                                                 |
| <div>Note:<br/>Optical density values are average over specified blocking wavelength range.</div> |
| <div>Surface Flatness (P-V):<br/>4 - 6λ</div>                                                     |

## Regulatory Compliance

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