

# 80° Diffusing Angle 2" x 2" Unmounted Sheet



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C\$339.50

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Angle Tolerance (°):  
±8

Diffusing Angle (°):  
80 (FWHM)

Dimensional Tolerance (mm):  
±0.5

Dimensions (inches):  
2 x2

|                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------|
| <b>Dimensions (mm):</b><br>50.80 x 50.80                                                                        |
| <b>Operating Temperature (°C):</b><br>-30 to +100 (Maximum of 240 Hours)                                        |
| <b>Substrate:</b> <input type="checkbox"/><br>Polycarbonate                                                     |
| <b>Thickness (mm):</b><br>0.78                                                                                  |
| <b>Transmission (%):</b><br>>85                                                                                 |
| <b>Type:</b><br>Holographic Diffuser                                                                            |
| <b>Wavelength Range (nm):</b><br>400 - 700                                                                      |
| <b>Width (mm):</b><br>50.80                                                                                     |
| <b>Construction:</b><br>Unmounted                                                                               |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>0.22 J/cm <sup>2</sup> @ 1064nm, 10ns (typical) |
| <b>Length (mm):</b><br>50.80                                                                                    |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 233:</b><br><a href="#">Compliant</a>             |