

# 38.0mm Sq 20R/80T, UV-NIR Polka-Dot Beamsplitter



Stock #18-713 3-5 DAYS

- 1 + **A\$500.80**

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|-------------------------------|
| Qty 1-10                      |
| A\$500.80                     |
| Qty 11+                       |
| A\$425.76                     |
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Angle of Incidence (°):  
0 - 45

Center to Center Spacing (mm):  
0.15

Clear Aperture (%):  
90

|                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Coating:</b><br>Square Aluminum (AlMgF <sub>2</sub> ) Apertures                                                                                 |
| <b>Construction:</b><br>Polka-Dot                                                                                                                  |
| <b>Dimensional Tolerance (mm):</b><br>+0.0/-0.5                                                                                                    |
| <b>Dimensions (mm):</b><br>38.0 x 38.0                                                                                                             |
| <b>Minimum Aperture (mm):</b><br>2.00                                                                                                              |
| <b>Operating Temperature (°C):</b><br>150 Maximum                                                                                                  |
| <b>Parallelism (arcmin):</b><br><3                                                                                                                 |
| <b>Reflection/Transmission Ratio (R/T):</b><br>20/80                                                                                               |
| <b>Reflection/Transmission Tolerance (%):</b><br>±5 @ 45°                                                                                          |
| <b>Substrate:</b> <br><a href="#">Fused Silica</a> (Corning 7980) |
| <b>Surface Quality:</b><br>80-50                                                                                                                   |
| <b>Thickness (mm):</b><br>1.65 ±0.1                                                                                                                |
| <b>Type:</b><br>Standard Beamsplitter                                                                                                              |
| <b>Wavelength Range (nm):</b><br>250 - 2000                                                                                                        |

### Regulatory Compliance

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