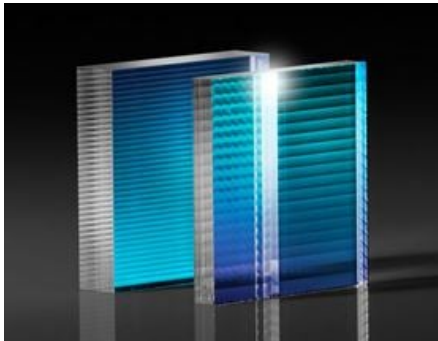


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# Microlens Arrays



- Square Lens and Fly's Eye Configurations
- Precision Fused Silica Substrates

## Common Specifications

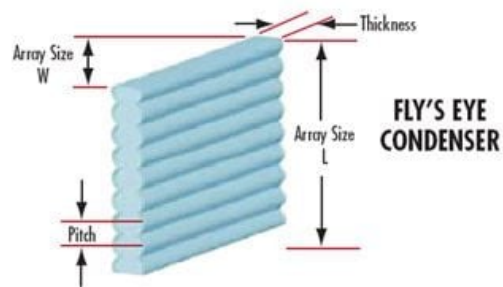
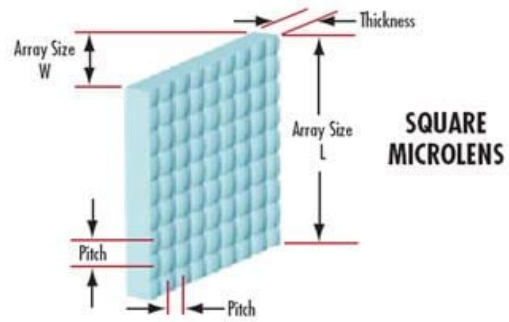
### General

|               |           |
|---------------|-----------|
| Lens Profile: | Spherical |
|---------------|-----------|

### Physical & Mechanical Properties

|                             |       |
|-----------------------------|-------|
| Dimensional Tolerance (mm): | ±0.05 |
|-----------------------------|-------|

## Technical Information



## Products

| Type                 | Dimensions (mm) | Pitch (µm) | Divergence Angle (°) | Coating              | Stock Number            | Price                                         | Buy         |
|----------------------|-----------------|------------|----------------------|----------------------|-------------------------|-----------------------------------------------|-------------|
| Fly's Eye Lens Array | 10.0 x 10.0     | 250.00     | ±5                   | Uncoated             | <a href="#">#64-489</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Fly's Eye Lens Array | 10.0 x 10.0     | 300.00     | ±10                  | Uncoated             | <a href="#">#64-490</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Fly's Eye Lens Array | 10.0 x 10.0     | 300.00     | ±13                  | Uncoated             | <a href="#">#83-910</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Fly's Eye Lens Array | 10.0 x 10.0     | 350.00     | ±6.5                 | Uncoated             | <a href="#">#12-844</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Fly's Eye Lens Array | 10.0 x 10.0     | 400.00     | ±6                   | Uncoated             | <a href="#">#12-845</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Fly's Eye Lens Array | 5.0 x 5.0       | 250.00     | ±5                   | Uncoated             | <a href="#">#64-488</a> | A\$420.24<br><a href="#">Volume Pricing</a>   | 1 In Stock  |
| Fly's Eye Lens Array | 5.0 x 5.0       | 300.00     | ±13                  | Uncoated             | <a href="#">#84-132</a> | A\$420.24<br><a href="#">Volume Pricing</a>   | 1 In Stock  |
| Lens Array           | 10.0 x 10.0     | 300.00     | ±0.5                 | Uncoated             | <a href="#">#64-478</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| Lens Array           | 10.0 x 10.0     | 300.00     | ±0.5                 | UV-VIS (250-700nm)   | <a href="#">#21-146</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| Lens Array           | 10.0 x 10.0     | 300.00     | ±0.5                 | VIS-NIR (400-1000nm) | <a href="#">#15-812</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 7 In Stock  |
| Lens Array           | 10.0 x 10.0     | 300.00     | ±0.5                 | NIR II (750-1550nm)  | <a href="#">#21-147</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 10 In Stock |

|            |             |        |      |                         |                         |                                               |             |
|------------|-------------|--------|------|-------------------------|-------------------------|-----------------------------------------------|-------------|
| Lens Array | 10.0 x 10.0 | 300.00 | ±0.5 | VIS 0°<br>(425-675nm)   | <a href="#">#72-243</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1   | Uncoated                | <a href="#">#64-477</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1   | UV-VIS<br>(250-700nm)   | <a href="#">#21-148</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1   | VIS-NIR<br>(400-1000nm) | <a href="#">#15-811</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1   | NIR II<br>(750-1550nm)  | <a href="#">#21-149</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1   | VIS 0°<br>(425-675nm)   | <a href="#">#72-242</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1.6 | Uncoated                | <a href="#">#64-476</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | Contact Us  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1.6 | UV-VIS<br>(250-700nm)   | <a href="#">#21-150</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1.6 | VIS-NIR<br>(400-1000nm) | <a href="#">#15-810</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | Contact Us  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1.6 | NIR II<br>(750-1550nm)  | <a href="#">#21-151</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | Contact Us  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±1.6 | VIS 0°<br>(425-675nm)   | <a href="#">#72-241</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±2.0 | Uncoated                | <a href="#">#86-745</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 15 In Stock |
| Lens Array | 10.0 x 10.0 | 300.00 | ±2.0 | UV-VIS<br>(250-700nm)   | <a href="#">#21-152</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | Contact Us  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±2.0 | VIS-NIR<br>(400-1000nm) | <a href="#">#15-809</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 7 In Stock  |
| Lens Array | 10.0 x 10.0 | 300.00 | ±2.0 | NIR II<br>(750-1550nm)  | <a href="#">#21-153</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 5 In Stock  |

|            |             |        |       |                         |                         |                                               |            |
|------------|-------------|--------|-------|-------------------------|-------------------------|-----------------------------------------------|------------|
| Lens Array | 10.0 x 10.0 | 300.00 | ±2.0  | VIS 0°<br>(425-675nm)   | <a href="#">#72-240</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.25 | Uncoated                | <a href="#">#64-483</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 1 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.25 | UV-VIS<br>(250-700nm)   | <a href="#">#21-154</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 3 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.25 | VIS-NIR<br>(400-1000nm) | <a href="#">#15-816</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | Contact Us |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.25 | NIR II<br>(750-1550nm)  | <a href="#">#21-155</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 5 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.25 | VIS 0°<br>(425-675nm)   | <a href="#">#72-248</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.5  | Uncoated                | <a href="#">#64-482</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 3 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.5  | UV-VIS<br>(250-700nm)   | <a href="#">#21-156</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 4 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.5  | VIS-NIR<br>(400-1000nm) | <a href="#">#15-815</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 3 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.5  | NIR II<br>(750-1550nm)  | <a href="#">#21-157</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 3 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±0.5  | VIS 0°<br>(425-675nm)   | <a href="#">#72-246</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1    | Uncoated                | <a href="#">#64-480</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 1 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1    | UV-VIS<br>(250-700nm)   | <a href="#">#21-158</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 4 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1    | VIS-NIR<br>(400-1000nm) | <a href="#">#15-814</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 2 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1    | NIR II<br>(750-1550nm)  | <a href="#">#21-159</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock |

|            |             |        |      |                         |                         |                                               |             |
|------------|-------------|--------|------|-------------------------|-------------------------|-----------------------------------------------|-------------|
| Lens Array | 10.0 x 10.0 | 500.00 | ±1   | VIS 0°<br>(425-675nm)   | <a href="#">#72-245</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1.2 | Uncoated                | <a href="#">#64-479</a> | A\$1,211.28<br><a href="#">Volume Pricing</a> | 6 In Stock  |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1.2 | UV-VIS<br>(250-700nm)   | <a href="#">#21-160</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1.2 | VIS-NIR<br>(400-1000nm) | <a href="#">#15-813</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 14 In Stock |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1.2 | NIR II<br>(750-1550nm)  | <a href="#">#21-161</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 6 In Stock  |
| Lens Array | 10.0 x 10.0 | 500.00 | ±1.2 | VIS 0°<br>(425-675nm)   | <a href="#">#72-244</a> | A\$1,376.08<br><a href="#">Volume Pricing</a> | 1 In Stock  |



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