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**TECHSPEC® ZERODUR®  $\lambda/10$  First Surface Mirrors** See More by [SCHOTT Optical Components](#)


- Precision ZERODUR® Substrates
- $\lambda/10$  Flatness
- Low Coefficient of Thermal Expansion

## Common Specifications

### Physical & Mechanical Properties

|                              |                   |               |                      |
|------------------------------|-------------------|---------------|----------------------|
| <b>Back Surface:</b>         | Commercial Polish | <b>Bevel:</b> | Protective as needed |
| <b>Clear Aperture (%):</b>   | 90                | <b>Edges:</b> | Ground               |
| <b>Parallelism (arcsec):</b> | 30                |               |                      |

### Optical Properties

|                                |                          |                         |       |
|--------------------------------|--------------------------|-------------------------|-------|
| <b>Surface Flatness (P-V):</b> | $\lambda/10$             |                         |       |
| <b>Substrate:</b>              | <a href="#">ZERODUR®</a> | <b>Surface Quality:</b> | 20-10 |
| <b>Coating Type:</b>           | Metal                    |                         |       |

### Material Properties

|                                                                                      |     |
|--------------------------------------------------------------------------------------|-----|
| <b>Coefficient of Thermal Expansion CTE (<math>10^{-6}/^{\circ}\text{C}</math>):</b> | 0.1 |
|--------------------------------------------------------------------------------------|-----|

**Technical Information**

Products

| Dia.<br>(mm)                                                                                                                                                                                                              | Surface<br>Flatness<br>(P-V) | Dimensions<br>(mm) | Coating<br>Specification                                                                 | Coating                                  | Thickness<br>(mm) | Stock Number            | Price                                     | Buy        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------|------------------------------------------------------------------------------------------|------------------------------------------|-------------------|-------------------------|-------------------------------------------|------------|
| 5.00                                                                                                                                                                                                                      | λ/10                         | -                  | R <sub>avg</sub> >95% @<br>450 - 650nm                                                   | Enhanced<br>Aluminum<br>(450-<br>650nm)  | 2.00              | <a href="#">#17-718</a> | £79.60<br><a href="#">Volume Pricing</a>  | 3 In Stock |
| 5.00                                                                                                                                                                                                                      | λ/10                         | -                  | R <sub>avg</sub> >89% @<br>250 - 450nm<br>R <sub>avg</sub> >85% @<br>250 - 700nm         | Enhanced<br>Aluminum<br>(250-<br>700nm)  | 2.00              | <a href="#">#17-719</a> | £79.60<br><a href="#">Volume Pricing</a>  | 3 In Stock |
| 5.00                                                                                                                                                                                                                      | λ/10                         | -                  | R <sub>avg</sub> >96% @<br>700 - 2000nm<br>R <sub>avg</sub> >96% @<br>2000 -<br>10,000nm | Protected<br>Gold<br>(700-<br>10000nm)   | 2.00              | <a href="#">#17-720</a> | £101.60<br><a href="#">Volume Pricing</a> | 4 In Stock |
| 5.00                                                                                                                                                                                                                      | λ/10                         | -                  | R <sub>avg</sub> >98% @<br>450 - 2000nm<br>R <sub>avg</sub> >98% @<br>2000 -<br>10,000nm | Protected<br>Silver<br>(450-<br>10000nm) | 2.00              | <a href="#">#17-721</a> | £94.40<br><a href="#">Volume Pricing</a>  | Contact Us |
| -                                                                                                                                                                                                                         | λ/10                         | 5.0 x 5.0          | R <sub>avg</sub> >95% @<br>450 - 650nm                                                   | Enhanced<br>Aluminum<br>(450-<br>650nm)  | 2.00              | <a href="#">#17-722</a> | £79.60<br><a href="#">Volume Pricing</a>  | 1 In Stock |
| <a href="#">#17-723 New</a>                                                                                                                                                                                               |                              |                    |                                                                                          |                                          |                   |                         |                                           |            |
| <div><br/>New<br/>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div> |                              |                    |                                                                                          |                                          |                   |                         |                                           |            |
| -                                                                                                                                                                                                                         | λ/10                         | 5.0 x 5.0          | R <sub>avg</sub> >89% @<br>250 - 450nm<br>R <sub>avg</sub> >85% @<br>250 - 700nm         | Enhanced<br>Aluminum<br>(250-<br>700nm)  | 2.00              |                         | £79.60<br><a href="#">Volume Pricing</a>  | 2 In Stock |
| -                                                                                                                                                                                                                         | λ/10                         | 5.0 x 5.0          | R <sub>avg</sub> >96% @<br>700 - 2000nm<br>R <sub>avg</sub> >96% @<br>2000 -<br>10,000nm | Protected<br>Gold<br>(700-<br>10000nm)   | 2.00              | <a href="#">#17-724</a> | £101.60<br><a href="#">Volume Pricing</a> | 1 In Stock |

|       |              |             |                                                                        |                                |      |                         |                                           |              |
|-------|--------------|-------------|------------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|--------------|
| -     | $\lambda/10$ | 5.0 x 5.0   | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$  | Protected Silver (450-10000nm) | 2.00 | <a href="#">#17-725</a> | £94.40<br><a href="#">Volume Pricing</a>  | Contact Us   |
| 10.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 2.00 | <a href="#">#39-846</a> | £79.60<br><a href="#">Volume Pricing</a>  | 9 In Stock   |
| 10.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 2.00 | <a href="#">#24-265</a> | £79.60<br><a href="#">Volume Pricing</a>  | 2 In Stock   |
| 10.00 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 2.00 | <a href="#">#39-874</a> | £94.40<br><a href="#">Volume Pricing</a>  | Contact Us   |
| 10.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 2.00 | <a href="#">#39-860</a> | £101.60<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| -     | $\lambda/10$ | 10.0 x 10.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 2.00 | <a href="#">#39-847</a> | £79.60<br><a href="#">Volume Pricing</a>  | Contact Us   |
| -     | $\lambda/10$ | 10.0 x 10.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 2.00 | <a href="#">#24-266</a> | £79.60<br><a href="#">Volume Pricing</a>  | 1 In Stock   |
| -     | $\lambda/10$ | 10.0 x 10.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 2.00 | <a href="#">#39-875</a> | £94.40<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| -     | $\lambda/10$ | 10.0 x 10.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 2.00 | <a href="#">#39-861</a> | £101.60<br><a href="#">Volume Pricing</a> | 2 In Stock   |
| 12.50 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$  | Protected Silver (450-10000nm) | 3.00 | <a href="#">#17-735</a> | £97.60<br><a href="#">Volume Pricing</a>  | 3 In Stock   |
| 12.50 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#17-734</a> | £108.00<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| 12.50 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#17-732</a> | £81.60<br><a href="#">Volume Pricing</a>  | 4 In Stock   |

|       |              |             |                                                                        |                                |      |                         |                                           |            |
|-------|--------------|-------------|------------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|------------|
| 12.50 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#17-733</a> | £81.60<br><a href="#">Volume Pricing</a>  | 2 In Stock |
| -     | $\lambda/10$ | 12.5 x 12.5 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#17-736</a> | £81.60<br><a href="#">Volume Pricing</a>  | 2 In Stock |
| -     | $\lambda/10$ | 12.5 x 12.5 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#17-737</a> | £81.60<br><a href="#">Volume Pricing</a>  | 5 In Stock |
| -     | $\lambda/10$ | 12.5 x 12.5 | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$  | Protected Silver (450-10000nm) | 3.00 | <a href="#">#17-739</a> | £97.60<br><a href="#">Volume Pricing</a>  | 3 In Stock |
| -     | $\lambda/10$ | 12.5 x 12.5 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#17-738</a> | £108.00<br><a href="#">Volume Pricing</a> | 3 In Stock |
| 15.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#39-848</a> | £84.80<br><a href="#">Volume Pricing</a>  | 4 In Stock |
| 15.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#24-267</a> | £84.80<br><a href="#">Volume Pricing</a>  | 3 In Stock |
| 15.00 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 3.00 | <a href="#">#39-876</a> | £101.60<br><a href="#">Volume Pricing</a> | 5 In Stock |
| 15.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#39-862</a> | £111.20<br><a href="#">Volume Pricing</a> | 7 In Stock |
| -     | $\lambda/10$ | 15.0 x 15.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#39-849</a> | £84.80<br><a href="#">Volume Pricing</a>  | 3 In Stock |
| -     | $\lambda/10$ | 15.0 x 15.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#24-268</a> | £84.80<br><a href="#">Volume Pricing</a>  | 2 In Stock |
| -     | $\lambda/10$ | 15.0 x 15.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 3.00 | <a href="#">#39-877</a> | £101.60<br><a href="#">Volume Pricing</a> | Contact Us |

|       |              |             |                                                                      |                                |      |                         |                                           |              |
|-------|--------------|-------------|----------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|--------------|
| -     | $\lambda/10$ | 15.0 x 15.0 | $R_{avg} >96\% @ 700 - 2000nm$<br>$R_{avg} >96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#39-863</a> | £113.60<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| 20.00 | $\lambda/10$ | -           | $R_{avg} >95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#39-850</a> | £94.40<br><a href="#">Volume Pricing</a>  | Contact Us   |
| 20.00 | $\lambda/10$ | -           | $R_{avg} >89\% @ 250 - 450nm$<br>$R_{avg} >85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#24-269</a> | £94.40<br><a href="#">Volume Pricing</a>  | 3 In Stock   |
| 20.00 | $\lambda/10$ | -           | $R_{avg} >98\% @ 450 - 800nm$<br>$R_{avg} >98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 3.00 | <a href="#">#39-883</a> | £113.60<br><a href="#">Volume Pricing</a> | Contact Us   |
| 20.00 | $\lambda/10$ | -           | $R_{avg} >96\% @ 700 - 2000nm$<br>$R_{avg} >96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#39-864</a> | £126.40<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| -     | $\lambda/10$ | 20.0 x 20.0 | $R_{avg} >95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 3.00 | <a href="#">#39-851</a> | £94.40<br><a href="#">Volume Pricing</a>  | 5 In Stock   |
| -     | $\lambda/10$ | 20.0 x 20.0 | $R_{avg} >89\% @ 250 - 450nm$<br>$R_{avg} >85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 3.00 | <a href="#">#24-270</a> | £94.40<br><a href="#">Volume Pricing</a>  | 1 In Stock   |
| -     | $\lambda/10$ | 20.0 x 20.0 | $R_{avg} >98\% @ 450 - 800nm$<br>$R_{avg} >98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 3.00 | <a href="#">#39-909</a> | £113.60<br><a href="#">Volume Pricing</a> | Contact Us   |
| -     | $\lambda/10$ | 20.0 x 20.0 | $R_{avg} >96\% @ 700 - 2000nm$<br>$R_{avg} >96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 3.00 | <a href="#">#39-865</a> | £124.00<br><a href="#">Volume Pricing</a> | 2 In Stock   |
| 25.00 | $\lambda/10$ | -           | $R_{avg} >95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 4.00 | <a href="#">#39-852</a> | £103.20<br><a href="#">Volume Pricing</a> | 2 In Stock   |
| 25.00 | $\lambda/10$ | -           | $R_{avg} >89\% @ 250 - 450nm$<br>$R_{avg} >85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 4.00 | <a href="#">#24-271</a> | £101.60<br><a href="#">Volume Pricing</a> | Contact Us   |
| 25.00 | $\lambda/10$ | -           | $R_{avg} >98\% @ 450 - 800nm$<br>$R_{avg} >98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 4.00 | <a href="#">#39-910</a> | £120.00<br><a href="#">Volume Pricing</a> | 1 In Stock   |

|       |              |             |                                                                        |                                |      |                         |                                           |            |
|-------|--------------|-------------|------------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|------------|
| 25.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 4.00 | <a href="#">#39-866</a> | £133.60<br><a href="#">Volume Pricing</a> | Contact Us |
| -     | $\lambda/10$ | 25.0 x 25.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 4.00 | <a href="#">#39-853</a> | £101.60<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -     | $\lambda/10$ | 25.0 x 25.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 4.00 | <a href="#">#24-272</a> | £101.60<br><a href="#">Volume Pricing</a> | 2 In Stock |
| -     | $\lambda/10$ | 25.0 x 25.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 4.00 | <a href="#">#39-911</a> | £120.00<br><a href="#">Volume Pricing</a> | 5 In Stock |
| -     | $\lambda/10$ | 25.0 x 25.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 4.00 | <a href="#">#39-867</a> | £131.20<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -     | $\lambda/10$ | 25.0 x 35.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#29-303</a> | £154.40<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -     | $\lambda/10$ | 25.0 x 35.0 | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$  | Protected Silver (450-10000nm) | 5.00 | <a href="#">#29-304</a> | £135.20<br><a href="#">Volume Pricing</a> | 4 In Stock |
| -     | $\lambda/10$ | 25.0 x 35.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#29-305</a> | £116.80<br><a href="#">Volume Pricing</a> | 9 In Stock |
| -     | $\lambda/10$ | 25.0 x 35.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#29-306</a> | £116.80<br><a href="#">Volume Pricing</a> | 8 In Stock |
| 25.40 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 6.35 | <a href="#">#17-754</a> | £116.80<br><a href="#">Volume Pricing</a> | Contact Us |
| 25.40 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 6.35 | <a href="#">#17-755</a> | £116.80<br><a href="#">Volume Pricing</a> | Contact Us |
| 25.40 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$  | Protected Silver (450-10000nm) | 6.35 | <a href="#">#17-757</a> | £131.20<br><a href="#">Volume Pricing</a> | Contact Us |

|       |              |             |                                                                       |                                |      |                         |                                           |            |
|-------|--------------|-------------|-----------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|------------|
| 25.40 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$ | Protected Gold (700-10000nm)   | 6.35 | <a href="#">#17-756</a> | £144.80<br><a href="#">Volume Pricing</a> | Contact Us |
| 30.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#17-758</a> | £140.80<br><a href="#">Volume Pricing</a> | 4 In Stock |
| 30.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$      | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#17-759</a> | £140.80<br><a href="#">Volume Pricing</a> | 5 In Stock |
| 30.00 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#17-761</a> | £154.40<br><a href="#">Volume Pricing</a> | Contact Us |
| 30.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$ | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#17-760</a> | £172.80<br><a href="#">Volume Pricing</a> | 2 In Stock |
| -     | $\lambda/10$ | 30.0 x 30.0 | $R_{avg} > 95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#17-762</a> | £140.80<br><a href="#">Volume Pricing</a> | 5 In Stock |
| -     | $\lambda/10$ | 30.0 x 30.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$      | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#17-763</a> | £140.80<br><a href="#">Volume Pricing</a> | 4 In Stock |
| -     | $\lambda/10$ | 30.0 x 30.0 | $R_{avg} > 98\% @ 450 - 2000nm$<br>$R_{avg} > 98\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#17-765</a> | £154.40<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -     | $\lambda/10$ | 30.0 x 30.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$ | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#17-764</a> | £172.80<br><a href="#">Volume Pricing</a> | 1 In Stock |
| 40.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                        | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#17-779</a> | £159.20<br><a href="#">Volume Pricing</a> | Contact Us |
| 40.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$      | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#17-780</a> | £159.20<br><a href="#">Volume Pricing</a> | 5 In Stock |
| 40.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$ | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#17-781</a> | £210.40<br><a href="#">Volume Pricing</a> | 2 In Stock |

|       |              |             |                                                                        |                                |      |                         |                                           |             |
|-------|--------------|-------------|------------------------------------------------------------------------|--------------------------------|------|-------------------------|-------------------------------------------|-------------|
| 40.00 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#17-782</a> | £190.40<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| -     | $\lambda/10$ | 40.0 x 40.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#17-783</a> | £159.20<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| -     | $\lambda/10$ | 40.0 x 40.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#17-784</a> | £159.20<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| -     | $\lambda/10$ | 40.0 x 40.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#17-785</a> | £210.40<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| -     | $\lambda/10$ | 40.0 x 40.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#17-786</a> | £190.40<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| 50.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#39-854</a> | £173.60<br><a href="#">Volume Pricing</a> | 10 In Stock |
| 50.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#24-273</a> | £173.60<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| 50.00 | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#39-916</a> | £207.20<br><a href="#">Volume Pricing</a> | Contact Us  |
| 50.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 5.00 | <a href="#">#39-868</a> | £224.00<br><a href="#">Volume Pricing</a> | 2 In Stock  |
| -     | $\lambda/10$ | 50.0 x 50.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 5.00 | <a href="#">#39-855</a> | £173.60<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| -     | $\lambda/10$ | 50.0 x 50.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 5.00 | <a href="#">#24-274</a> | £173.60<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| -     | $\lambda/10$ | 50.0 x 50.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 5.00 | <a href="#">#39-917</a> | £207.20<br><a href="#">Volume Pricing</a> | 4 In Stock  |

|        |              |             |                                                                        |                                |       |                         |                                           |            |
|--------|--------------|-------------|------------------------------------------------------------------------|--------------------------------|-------|-------------------------|-------------------------------------------|------------|
| -      | $\lambda/10$ | 50.0 x 50.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 5.00  | <a href="#">#39-870</a> | £224.00<br><a href="#">Volume Pricing</a> | 7 In Stock |
| 75.00  | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 7.50  | <a href="#">#17-793</a> | £424.00<br><a href="#">Volume Pricing</a> | Contact Us |
| 75.00  | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 7.50  | <a href="#">#17-794</a> | £424.00<br><a href="#">Volume Pricing</a> | 5 In Stock |
| 75.00  | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 7.50  | <a href="#">#17-795</a> | £528.00<br><a href="#">Volume Pricing</a> | Contact Us |
| 75.00  | $\lambda/10$ | -           | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 7.50  | <a href="#">#17-796</a> | £484.00<br><a href="#">Volume Pricing</a> | Contact Us |
| -      | $\lambda/10$ | 75.0 x 75.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 7.50  | <a href="#">#17-797</a> | £424.00<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -      | $\lambda/10$ | 75.0 x 75.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 7.50  | <a href="#">#17-798</a> | £424.00<br><a href="#">Volume Pricing</a> | 1 In Stock |
| -      | $\lambda/10$ | 75.0 x 75.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 7.50  | <a href="#">#17-799</a> | £528.00<br><a href="#">Volume Pricing</a> | 4 In Stock |
| -      | $\lambda/10$ | 75.0 x 75.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 7.50  | <a href="#">#17-800</a> | £484.00<br><a href="#">Volume Pricing</a> | Contact Us |
| 100.00 | $\lambda/10$ | -           | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 10.00 | <a href="#">#17-801</a> | £508.00<br><a href="#">Volume Pricing</a> | Contact Us |
| 100.00 | $\lambda/10$ | -           | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 10.00 | <a href="#">#17-802</a> | £508.00<br><a href="#">Volume Pricing</a> | 3 In Stock |
| 100.00 | $\lambda/10$ | -           | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 10.00 | <a href="#">#17-803</a> | £736.00<br><a href="#">Volume Pricing</a> | 1 In Stock |

|        |              |               |                                                                        |                                |       |                         |                                           |            |
|--------|--------------|---------------|------------------------------------------------------------------------|--------------------------------|-------|-------------------------|-------------------------------------------|------------|
| 100.00 | $\lambda/10$ | -             | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 10.00 | <a href="#">#17-804</a> | £672.00<br><a href="#">Volume Pricing</a> | Contact Us |
| -      | $\lambda/10$ | 100.0 x 100.0 | $R_{avg} > 95\% @ 450 - 650nm$                                         | Enhanced Aluminum (450-650nm)  | 10.00 | <a href="#">#17-805</a> | £508.00<br><a href="#">Volume Pricing</a> | 2 In Stock |
| -      | $\lambda/10$ | 100.0 x 100.0 | $R_{avg} > 89\% @ 250 - 450nm$<br>$R_{avg} > 85\% @ 250 - 700nm$       | Enhanced Aluminum (250-700nm)  | 10.00 | <a href="#">#17-806</a> | £508.00<br><a href="#">Volume Pricing</a> | 3 In Stock |
| -      | $\lambda/10$ | 100.0 x 100.0 | $R_{avg} > 96\% @ 700 - 2000nm$<br>$R_{avg} > 96\% @ 2000 - 10,000nm$  | Protected Gold (700-10000nm)   | 10.00 | <a href="#">#17-807</a> | £736.00<br><a href="#">Volume Pricing</a> | 2 In Stock |
| -      | $\lambda/10$ | 100.0 x 100.0 | $R_{avg} > 98\% @ 450 - 800nm$<br>$R_{avg} > 98.5\% @ 2000 - 10,000nm$ | Protected Silver (450-10000nm) | 10.00 | <a href="#">#17-808</a> | £672.00<br><a href="#">Volume Pricing</a> | 1 In Stock |



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