

1064nm F-theta Scan Lenses

| P/N | Substrate | Scan Field (mm) | Focal Length (mm) | Working Distance (mm) | Incident beam Diameter (mm) | Scan angle (°) | Galvo mirror position (mm) | Wavelength (um) | Connect |
|-----------------|--------------|-----------------|-------------------|-----------------------|-----------------------------|----------------|----------------------------|-----------------|-------------|
| SL-50-63-1064 | Fused Silica | 50×50 | 63 | 78 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-70-100-1064 | Fused Silica | 70×70 | 100 | 114.6 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-90-130-1064 | Fused Silica | 90×90 | 130 | 143 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-110-160-1064 | Fused Silica | 110×110 | 160 | 176 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-140-210-1064 | Fused Silica | 140×140 | 210 | 230 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-150-225-1064 | Fused Silica | 150×150 | 225 | 250 | 12 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-175-254-1064 | Fused Silica | 175×175 | 254 | 284 | 16 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-200-290-1064 | Fused Silica | 200×200 | 290 | 324 | 16 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-220-330-1064 | Fused Silica | 220×220 | 330 | 346 | 16 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-250-380-1064 | Fused Silica | 250×250 | 380 | 414 | 16 | ±28° | 16/16 | 1064 | M85×1/M79×1 |
| SL-300-420-1064 | Fused Silica | 300×300 | 420 | 467 | 16 | ±28° | 16/16 | 1064 | M85×1/M79×1 |

★The above are about standard products, they can also be custom made.



● 355nm/532nm/1064nm F-theta Lens ●



● 355nm/532nm/1064nm F-theta Lens ●

Trade Shows

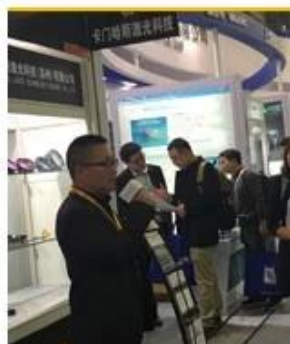
2014



2015



2016



Packaging & Shipping

Packaging 1



Packaging 2



Packaging 3



Shipping 4



