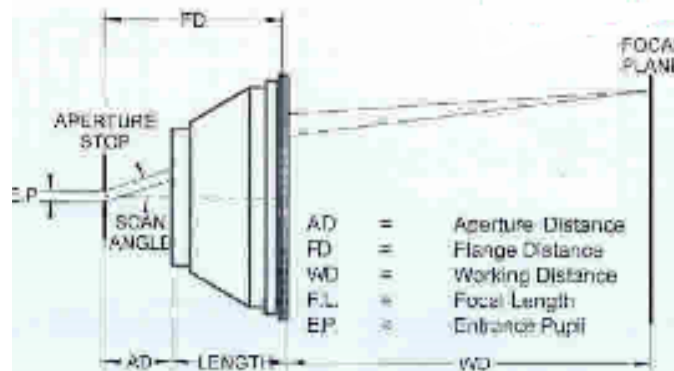
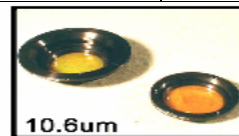
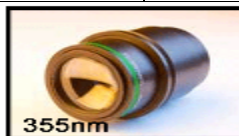


Ftheta Lenses

F-theta lenses used for laser marking/scanning/engraving application. scanning area is linear relationship between the input scan angle and the focal position on a flat plane. Since spot size is proportional to focal length; we can provide short focal length scanning Ftheta lenses. We use fused-silica material to provide better optical transmission than standard BK7 glass. By this user can operate with less laser power, extending laser lifetime, and also reduces heat build-up in the lens due to absorption, extending lens lifetime. We have scanning lens from 266 to 10600 nm wavelength.



Model No.	Wavelength (nm)	Scan Area (mmxmm)	Input Beam (mm)	Focal Length (mm)	Working Distance (mm)
SL-10.6-35-60	10600	35 x 35	12	60	57.8
SL-10.6-70-122	10600	70 x 70	14	122	130
SL-10.6-210-300	10600	210 x 210	14	300	335
SL-1064-70-100	1064	70 x 70	14	100	100
SL-1064-140-210	1064	140 x 140	14	210	238
SL-1064-500-815	1064	500 x 500	24	815	925
SL-532-70-100	532	70 x 70	14	100	100
SL-532-150-254	532	150 x 150	10	254	280
SL-532-510-740	532	510 x 510	16	740	896
SL-355-60-100	355	60 x 60	6	100	130
SL-355-155-250	355	155 x 155	10	250	300
SL-266-70-100	266	70 x 70	5	100	130
SL-266-100-160	266	100 x 100	5	160	198



GHOLOGRAPHIC COMPANY

Jhawar Kunj, Near Bajrang Dal Mill, Kotri, Kota, Rajasthan, India – 324007

Email: golographics@mail.com; www.genuineholographics.com

Tel: 0744-3295660; Fax : 0744-2366743; Mobile: 09314235320