
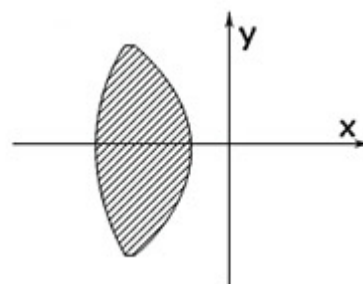


PARABOLOID ASPHERIC LENSES

Specification

Material:	CaF2 Single Crystal or Click this to Glass List 
Dismension Tolerance:	+0 / -0.05mm
Foci Tolerance:	±1%
Center Thickness Tolerance:	±0.05mm
Centeration Deviation:	2'
Surface Figure:	$\lambda/4@632.8\text{nm}$
Surface Quality:	40 / 20
Bevel:	0.25 × 45°
Clear Aperture:	>90%
Coating:	Specified by customer



PRODUCTS LIST

Part No.	Dia [mm]	Thickness [mm]	Foci
SSL-RO-LPA-001	2.0	0.5	5.14
SSL-RO-LPA-002	2.5	0.5	5.14
SSL-RO-LPA-003	3.0	1.0	6.35
SSL-RO-LPA-004	3.5	1.0	6.35
SSL-RO-LPA-005	4.0	1.5	6.35
SSL-RO-LPA-006	4.5	1.5	6.35
SSL-RO-LPA-007	5.0	2.0	7.60
SSL-RO-LPA-008	5.5	2.0	7.60
SSL-RO-LPA-009	6.0	2.5	7.60