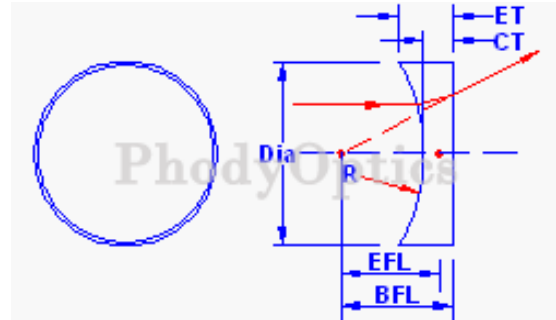



**CaF2 Plano Concave Lenses**

<b>Material:</b>	CaF2
<b>Design Wavelength:</b>	587.6nm
<b>Design Index:</b>	1.43385±0.0005
<b>Focal Length Tolerance:</b>	±1%
<b>Diameter Tolerance:</b>	+0.0,-0.1mm
<b>Center Thickness:</b>	±0.1mm
<b>Surface Figure:</b>	λ/4@632.8nm
<b>Surface Quality:</b>	60-40 scratch and dig
<b>Centration:</b>	3 arc minutes
<b>Clear Aperture:</b>	>90%
<b>Bevel:</b>	<0.25mm x 45°
<b>Coating:</b>	specified by customer


**CaF2 Plano Concave Lenses**

Part No.	Dia(mm)	EFL(mm)	R(mm)	CT(mm)	ET(mm)	BFL(mm)
PCC12018	12.70	-18.00	-7.81	2.00	5.30	-19.39
PCC12025	12.70	-25.00	-10.85	2.50	4.60	-26.74
PCC25040	25.40	-40.00	-17.35	2.00	7.50	-41.39
PCC25075	25.40	-75.00	-32.54	2.50	5.10	-76.74
PCC25100	25.40	-100.00	-43.38	3.00	4.90	-102.09
PCC25200	25.40	-200.00	-86.77	3.50	4.40	-202.44
PCC25500	25.40	-500.00	-216.92	4.00	4.40	-502.79