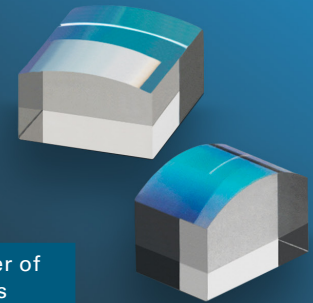


# Slow Axis Collimator Lenses (SACs) for **BLUE** applications

Aspherical surface leads to superior collimation quality compared to standard circular cylindric SACs.



	Wavelength Range	Focal Length		Back Focal Length		Dimension (Height x Thickness)	Number of Emitters
	nm	EFL μm	@ nm	BFL μm	@ nm	mm	–
SAC 4000	430 – 470	3.87	450	2.54	450	3.00 x 2.00	1
SAC 5600	430 – 470	5.42	450	4.33	450	3.00 x 1.65	1
SAC 12000	430 – 470	11.55	450	10.65	450	3.50 x 1.50	1

\* Measured at NA 0.29