

## EXIT PUPIL POSITIONS OF THE COOKE LENS PRODUCTS

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TABLE 1: Paraxial exit pupil positions (E'F') for the S4 range of prime lenses  
relative to the infinity focal plane

F (mm)	12	14	16	18	21	25	27	32	35	40	50	65	75	100	135	150	180
E'F' (mm)	207	69*	60*	49*	60*	46*	46*	63*	63*	103*	124*	106*	289*	219*	107*	96	107

Note: Vignetting effects all these values.

\*Moving the lens forward for focussing effects these values

TABLE 2: Paraxial exit pupil positions (E'F') for the Cooke zooms  
relative to the infinity focal plane

F (mm)	15-40	18-100	25-250
E'F' (mm)	248	175	259

Note: Vignetting effects these values.

Vignetting varies through zoom.