

Projectors integrate standard C-mount lenses. Smart Vision Lights recommends 2/3" or larger format lenses. Telecentric lenses can also be used for telecentric pattern projection. Standard format lenses with pattern area sizes and working distances are listed in the chart below. Chart is approximations due to differences of lens manufacturers.

W = Working Distance

W - Working Distance											
	100mm	150mm	200mm	300mm	400mm	500mm	600mm	750mm	1000mm	1500mm	2000mm
60mm			25			50					
100mm	8	12	16	25	35	35	50	50			
150mm	6	8	12	16	25	25	35	35	50	75	
200mm		6	8	12	16	16	25	25	35	50	100
300mm			6	8	12	12	16	16	25	35	50
400mm				6	8	8	12	12	16	25	35
500mm					6		8	12	16	25	25
	l	lumber in	box repr	esents th	e focal ler	ngth of lei	ns (examp	le - 6 is a	6mm foca	l length ler	ns)

