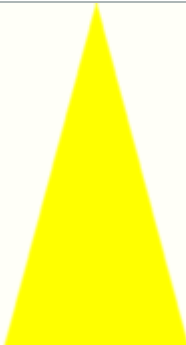
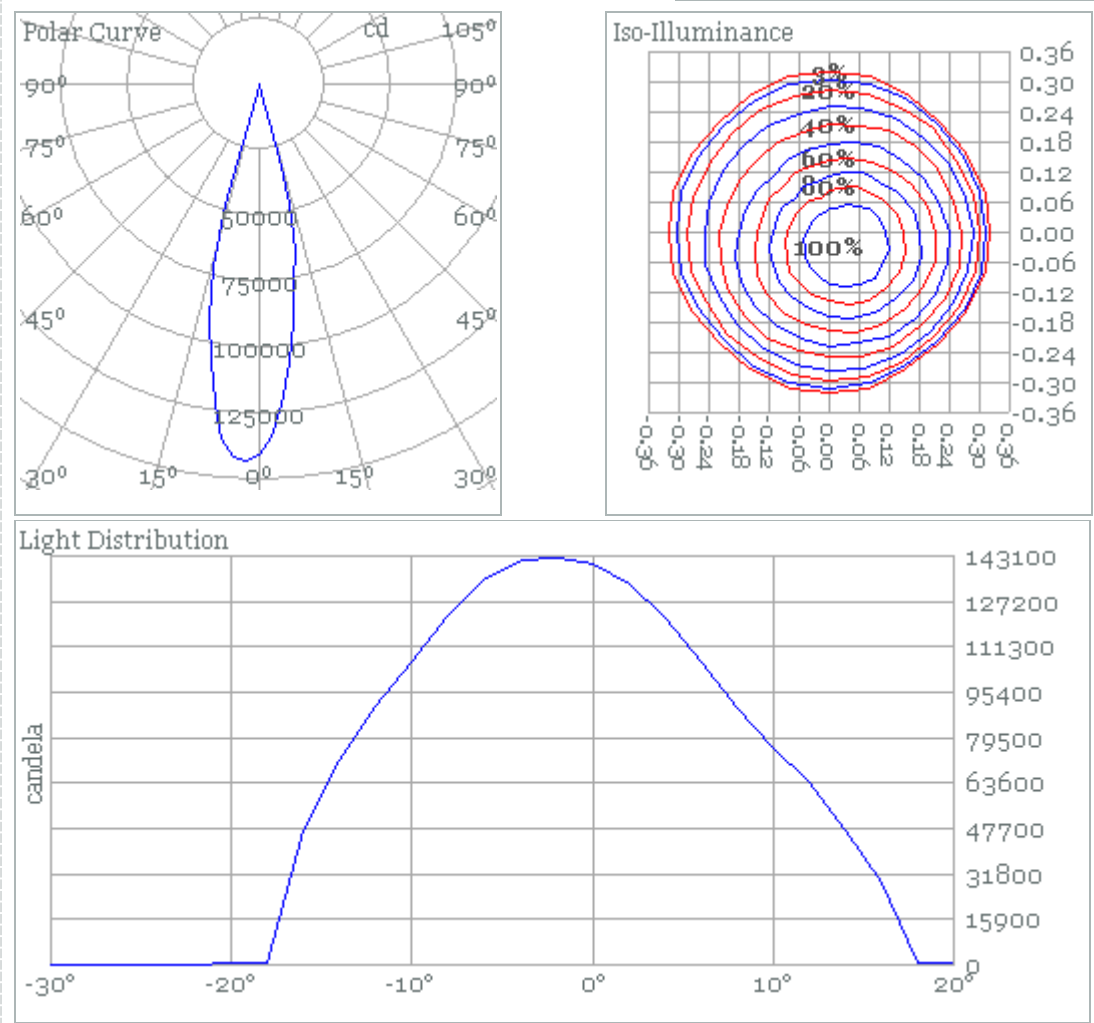


Exterior 1200 Image Projector


Photometrics

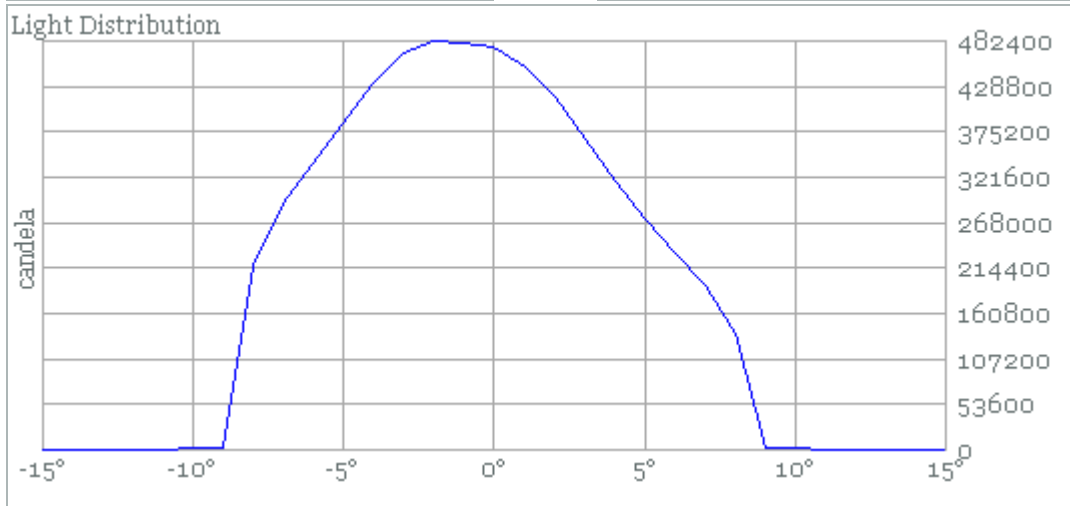
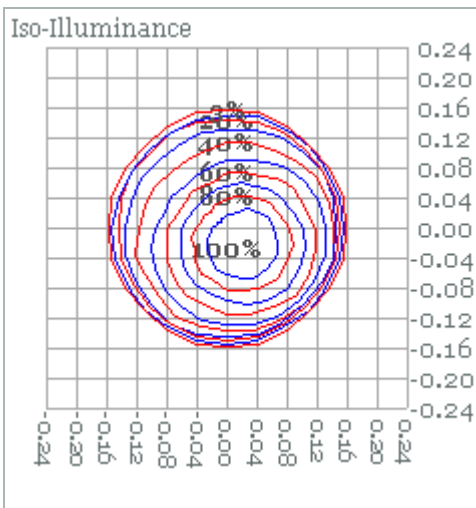
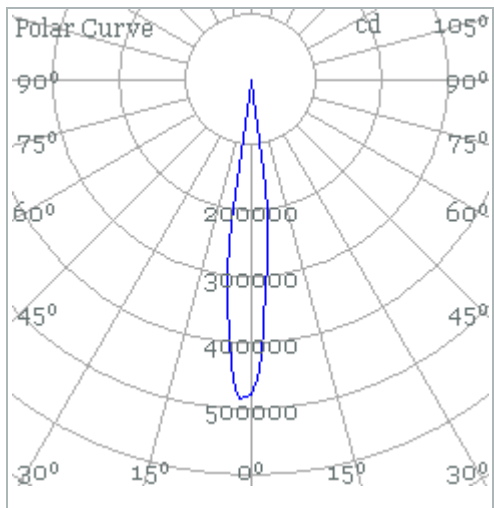
Medium Lens , Zoom at M (36°)

m.	Ø 3%	36°	E (lux)	Efficiency
5	3.2		5760	23%
10	6.5		1440	Cutoff peak diameter
20	13.0		360	0.65 X distance(m)
30	19.5		160	Illuminance
50	32.5		58	144000 / distance² (lux)
				Total Output
				21200 (lumens)

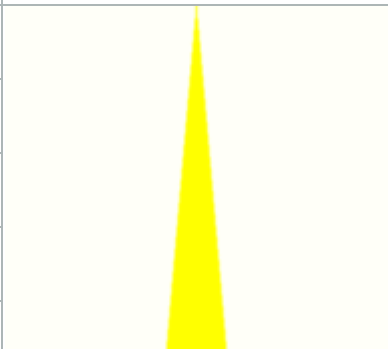


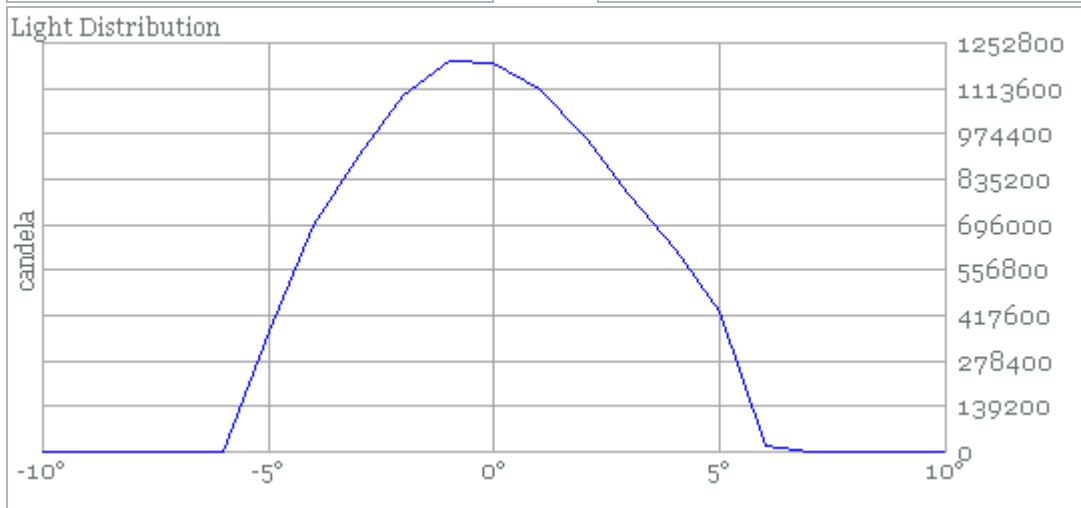
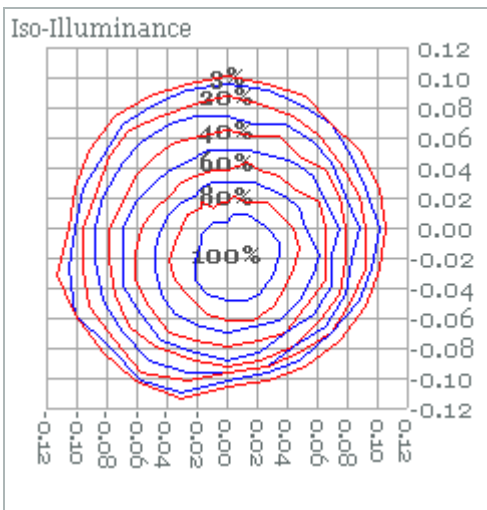
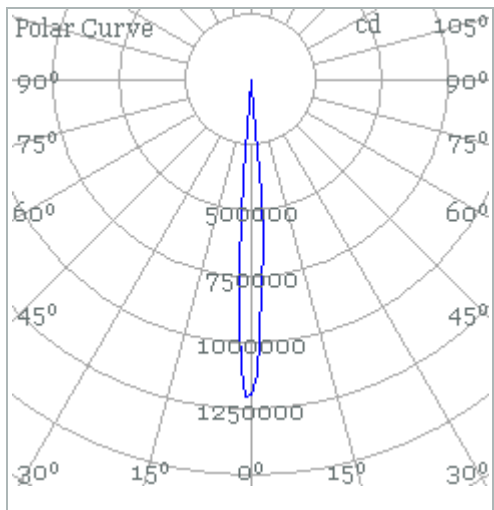
Medium Lens , Zoom at M (18°)

m.	Ø 3%	18°	E (lux)	Efficiency
5	1.6		19800	22%
10	3.2		4950	Cutoff peak diameter
20	6.3		1238	0.32 X distance(m)
30	9.5		550	Illuminance
50	15.8		198	495000 / distance² (lux)
				Total Output
				19900 (lumens)




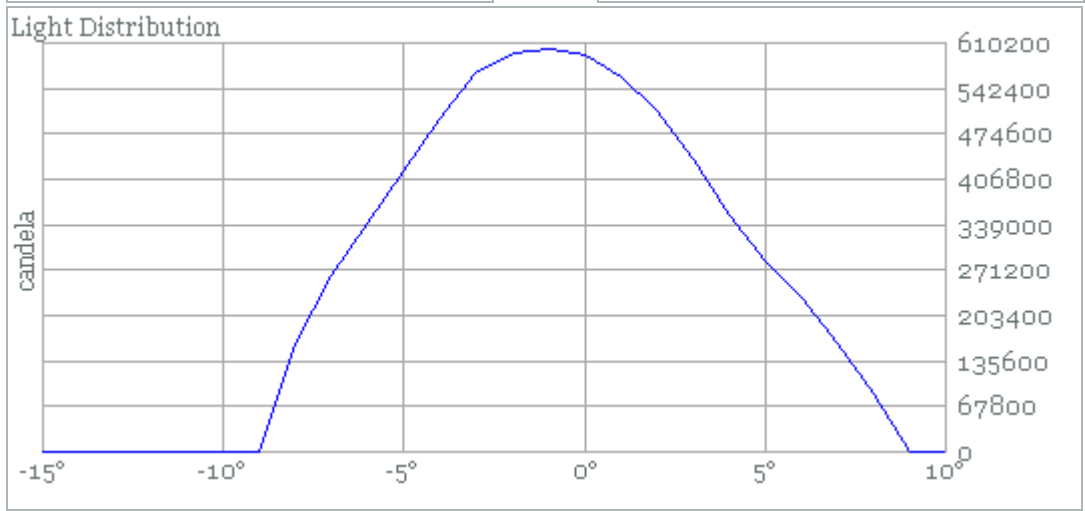
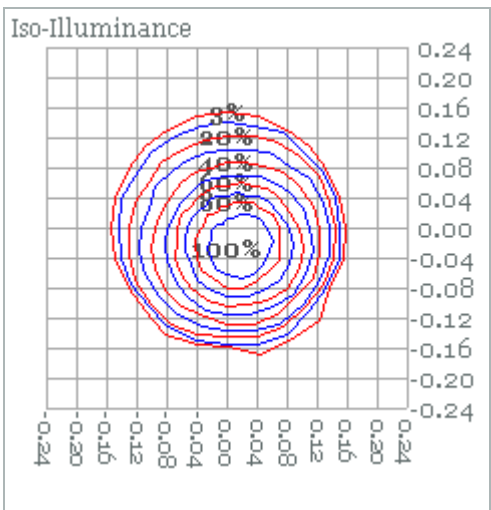
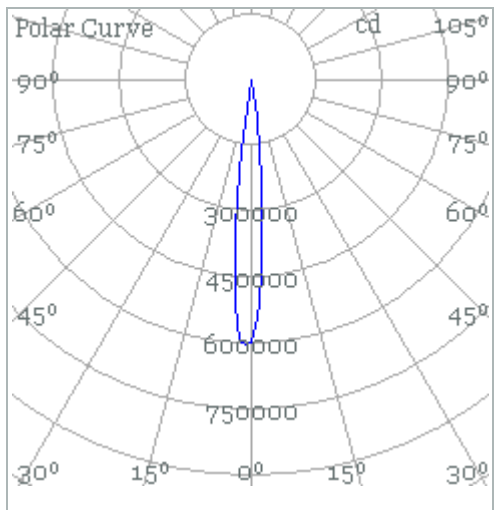
Narrow Lens , Zoom at M (12°)

m.	Ø 3%	12°	E (lux)	Efficiency
5	1.1		50560	23%
10	2.1		12640	Cutoff peak diameter
20	4.2		3160	0.21 X distance(m)
30	6.3		1404	Illuminance
50	10.5		506	1264000 / distance² (lux)
				Total Output
				21100 (lumens)




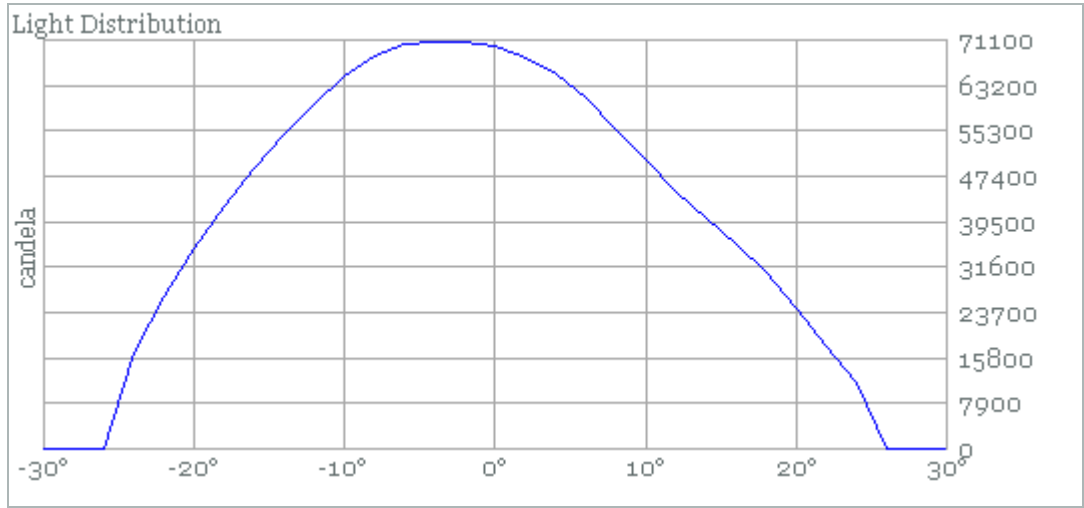
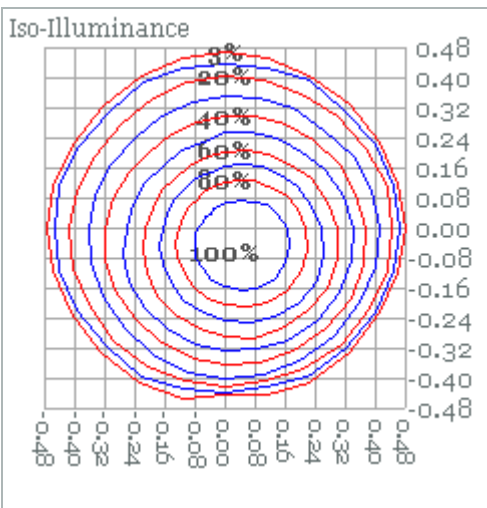
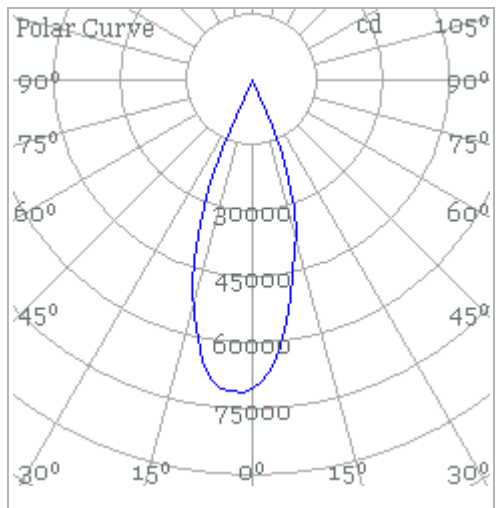
Narrow Lens , Zoom at M (18°)

m.	Ø 3%	18°	E (lux)	Efficiency
5	1.6		24960	23%
10	3.2		6240	Cutoff peak diameter
20	6.3		1560	0.32 X distance(m)
30	9.5		693	Illuminance
50	15.8		250	624000 / distance² (lux)
				Total Output
				21000 (lumens)

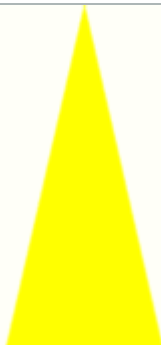


Wide Lens , Zoom at M (51°)

m.	Ø 3%	51°	E (lux)	Efficiency
5	4.8		2880	24%
10	9.5		720	Cutoff peak diameter
20	19.1		180	0.95 X distance(m)
30	28.6		80	Illuminance
50	47.7		29	72000 / distance ² (lux)
				Total Output
				22000 (lumens)



Wide Lens , Zoom at M (31°)

m.	Ø 3%	31°	E (lux)	Efficiency
5	2.8		7120	23%
10	5.5		1780	Cutoff peak diameter
20	11.1		445	0.55 X distance(m)
30	16.6		198	Illuminance
50	27.7		71	178000 / distance ² (lux)
				Total Output
				21400 (lumens)

