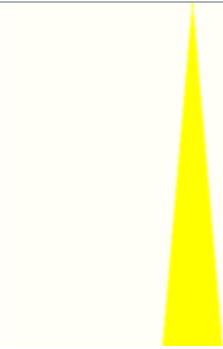
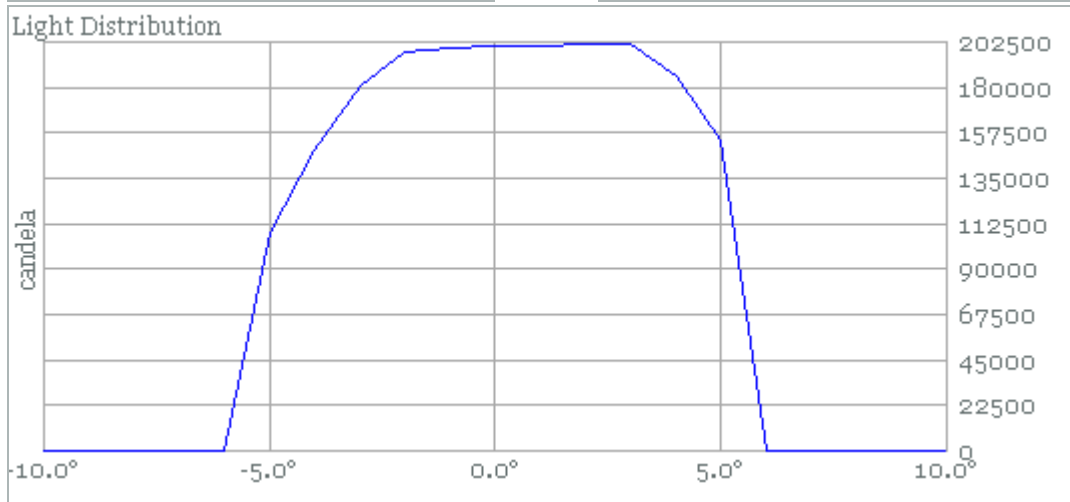
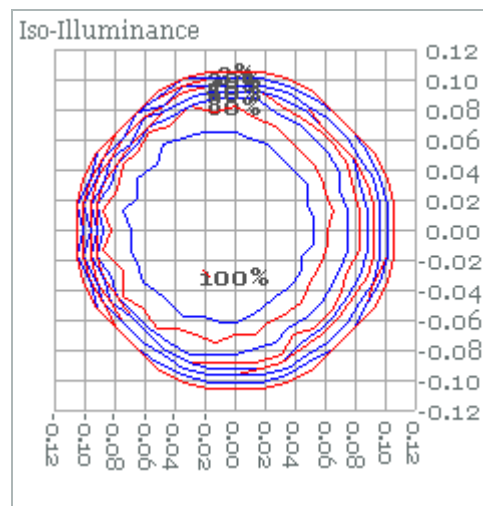
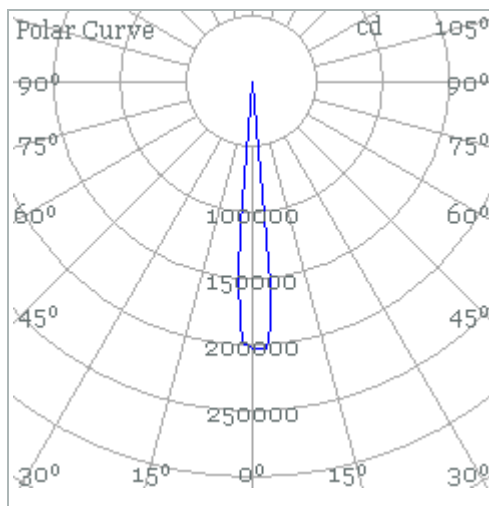


# Exterior Projection 500 Photometrics


Exterior Projection 500 MG

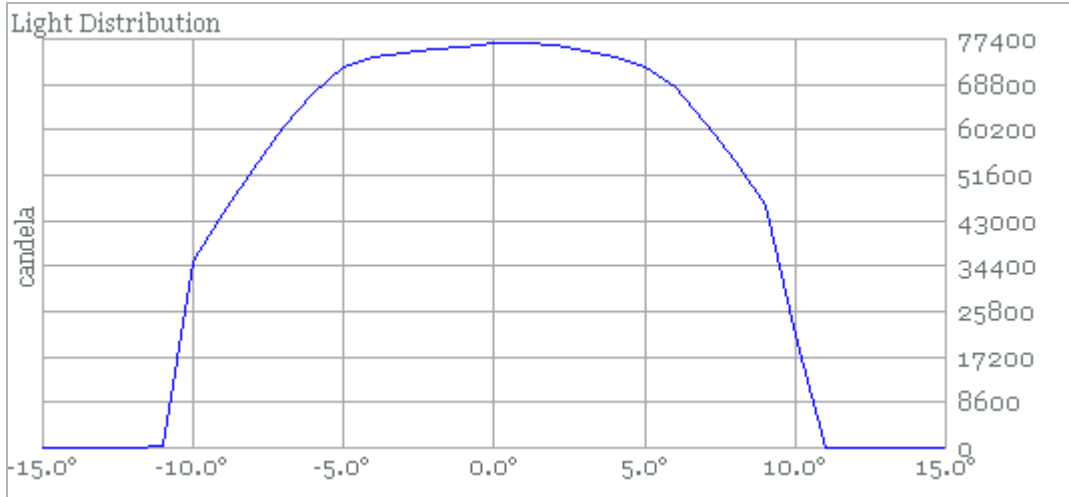
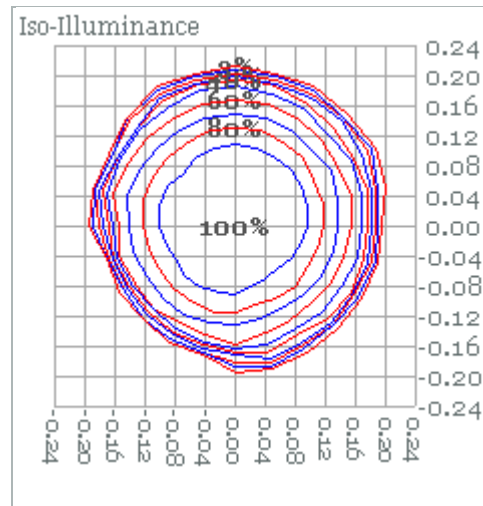
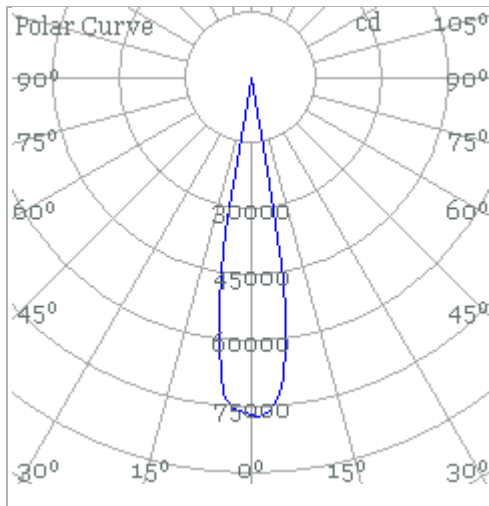
Narrow Lens (12°)

m.	Ø 3%	12°	E (lux)	Efficacy
5	1.1		8120	18 lumens per watt
10	2.1		2030	Cutoff peak diameter
20	4.2		508	0.21 X distance(m)
30	6.3		226	Illuminance
50	10.5		81	203000 / distance <sup>2</sup> (lux)
				Total Output
				5000 (lumens)

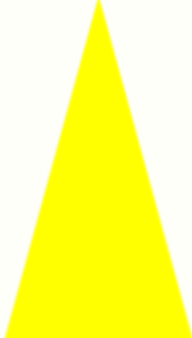


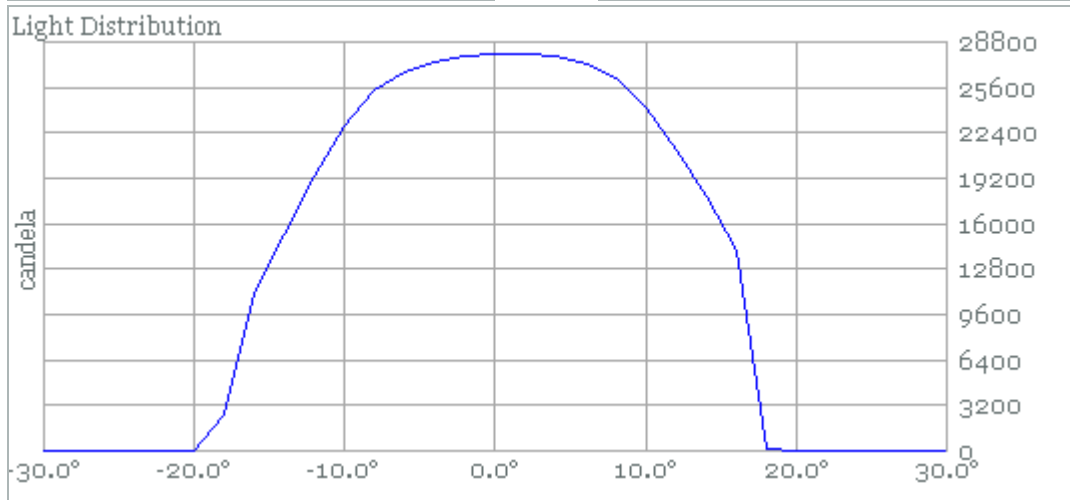
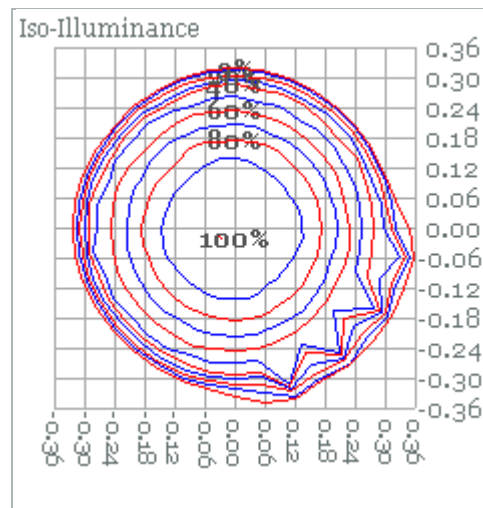
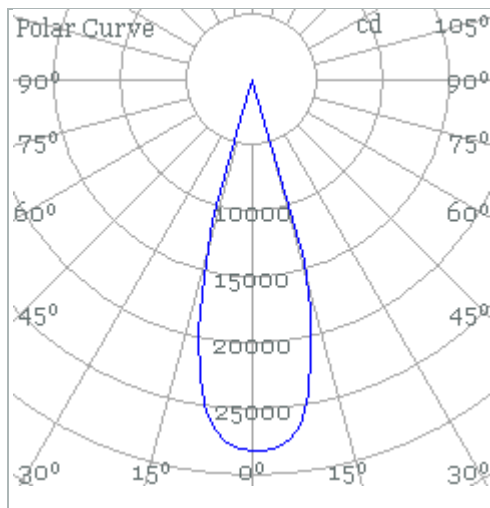
## Exterior Projection 500 MG Medium Lens (22°)

m.	Ø 3%	22°	E (lux)	Efficacy
5	1.9		3080	21.8 lumens per watt
10	3.9		770	Cutoff peak diameter
20	7.8		193	0.39 X distance(m)
30	11.7		86	Illuminance
50	19.4		31	77000 / distance² (lux)
				Total Output
				6100 (lumens)




Exterior Projection 500 MG  
Wide Lens (37°)

m.	Ø 3%	37°	E (lux)	Efficacy
5	3.3		1120	21.7 lumens per watt
10	6.7		280	Cutoff peak diameter
20	13.4		70	0.67 X distance(m)
30	20.1		31	Illuminance
50	33.5		11	28000 / distance <sup>2</sup> (lux)
				Total Output
				5700 (lumens)



Exterior Projection 500 MG  
Very Wide Lens (51°)

m.	Ø 3%	51°	E (lux)	Efficacy
5	4.8		440	12.8 lumens per watt
10	9.5		110	Cutoff peak diameter
20	19.1		28	0.95 X distance(m)
30	28.6		12	Illuminance
50	47.7		4	11000 / distance <sup>2</sup> (lux)
				Total Output
				3400 (lumens)

