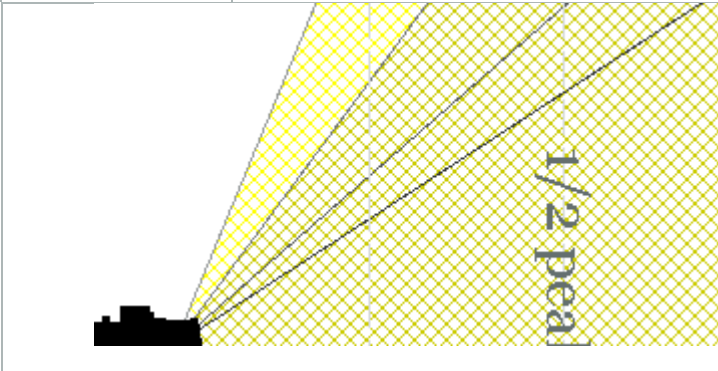




Atomic 3000 LED Photometrics

Standard Lens (135° X 82°)

Distance (m.)	2	4	6	8	10	Efficacy
1/10 peak C ₀	9.7	19.3	29.0	38.6	48.3	67.5 lumens per watt
1/10 peak C ₉₀	3.5	7.0	10.4	13.9	3.5	Half-peak diameter C ₀
1/2 peak C ₀	5.4	10.8	16.2	21.6	27.0	2.70 X distance(m)
1/2 peak C ₉₀	2.6	5.2	7.8	10.4	13.0	Half-peak diameter C ₉₀
Illuminance (lux)	25250	6312	2806	1578	1010	1.30 X distance(m)
						One-tenth peak diameter C ₀
						4.83 X distance(m)
						One-tenth peak diameter C ₉₀
						1.74 X distance(m)
						Illuminance
						101000 / distance ² (lux)
						Total Output
						180000 (lumens)

