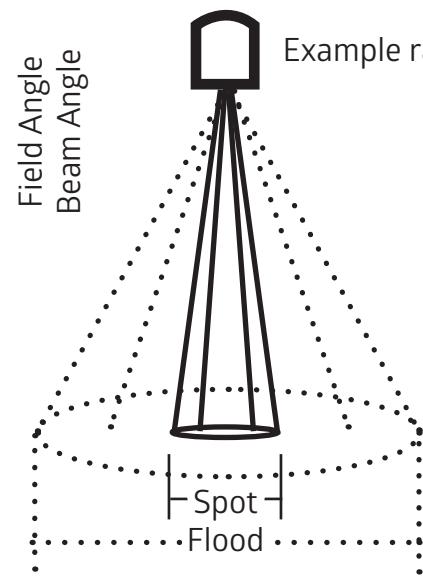




Unit Type	Wattage (typical)	Focus	10'	15'	20'	30'	40'	50'	60'
3" Fresnel	100-150	Spot	2.6	4					
		Flood		8.8	1.3				
6" Fresnel	500-750	Spot	3	4.5	6	9	12		
		Flood		10	15	20			
8" Fresnel	1k (1000)	Spot			4.3	6.4	8.5	11	13
		Flood				14	21	28	
6" PARNel	575-750	Spot			8.4	13	17.3	20.9	25.1
		Flood	8.7	13	17.3	26			

Unit Type				
3" Fresnel	Spot beam angle	9	Field angle	16
	Flood beam angle	38	Field angle	58
6" Fresnel	Spot beam angle	9	Field angle	16
	Flood beam angle	41	Field angle	52
8" Fresnel	Spot beam angle	7	Field angle	12
	Flood beam angle	28	Field angle	40
6" PARNel	Spot beam angle	12	Field angle	24
	Flood beam angle	29	Field angle	47



Example range of a 6" Fresnel.

Throw Chart compiled by Kade Mendelowitz
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