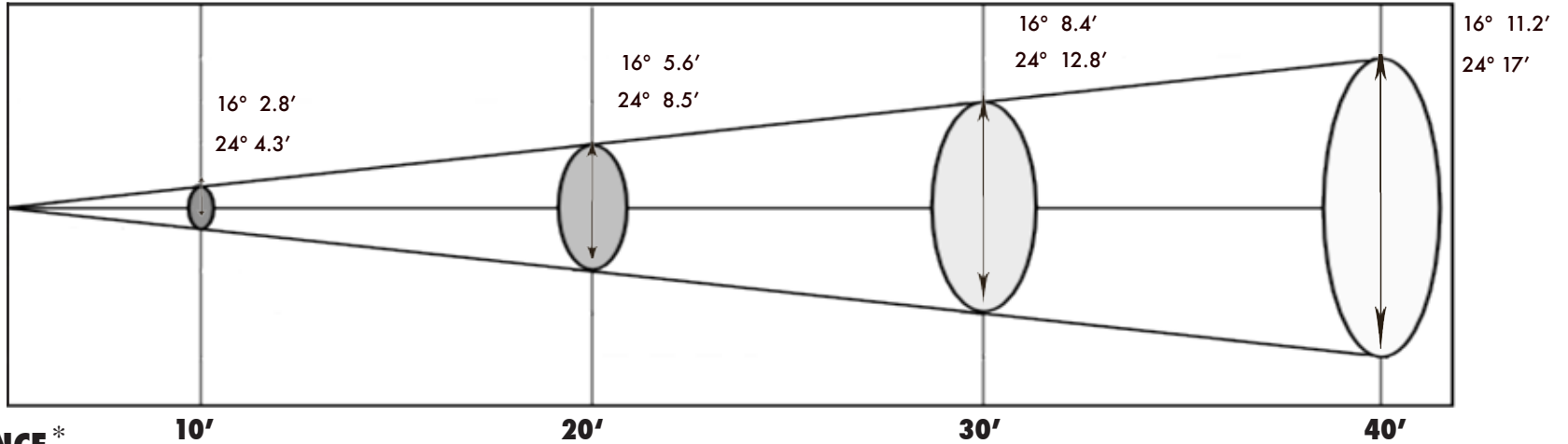




SUMMARY

Power Consumption	100W
Beam / Field Angle	VN 16° / 27° MF 24° / 42°
Peak Lumens	2146
Peak CRI	92
Hours of LED Lifespan	60,000



ILLUMINANCE*

Beam Angle	10'		20'		30'		40'	
	16° fc	24° fc	16° fc	24° fc	16° fc	24° fc	16° fc	24° fc
Red	86	31	22	8	10	3	5	2
Green	165	65	41	16	18	7	10	4
Blue	32	13	8	3	4	1.5	2	1
White	153	61	38	15	17	7	10	4
Standard White	278	109	69	27	31	12	17	6.5
Max Output	293	118	73	30	33	13	18	7

LSD DIFFUSER COMPARISON

	No diffuser	Narrow	Medium	Wide
16° Beam / Field Angle	16° / 27°	17° / 33°	24° / 44°	34° / 59°
24° Beam / Field Angle	24° / 42°	23° / 47°	28° / 55°	37° / 65°



For lux multiply footcandles by 10.76 / For meters multiply feet by .3048

* Illuminance data measured with a Konica Minolta CL-200A Chroma Meter