



Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [ft]	Beam diameter [in]	Illuminance [lx]
0.5	0.25 0.83	0.25	0.82	33.07	12212
		0.50	1.64	66.14	3052
		0.75	2.46	99.21	1368
1.0	0.55 1.06	0.55	1.80	72.03	3053
		1.10	3.60	144.06	1526
		1.65	5.40	216.09	1017
1.5	0.83 1.60	0.83	2.71	108.04	1379
		1.66	5.42	216.08	689
		2.49	8.13	324.12	459
2.0	1.10 2.13	1.10	3.60	144.06	758
		2.20	7.20	288.12	379
		3.30	10.80	432.18	253
2.5	1.38 2.66	1.38	4.50	180.09	488
		2.76	9.00	360.18	244
		4.14	13.50	540.27	163
3.0	1.65 3.19	1.65	5.40	216.09	238
		3.30	10.80	432.18	159
		5.00	16.20	648.27	114



