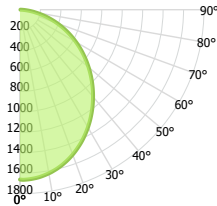


CANDELA DISTRIBUTION				CANDELA TABLE			LUMINANCE (cd/sq.m)				LUMENS PER ZONE		ZONAL LUMEN SUMMARY							
				0°		90°	0.00°		90.00°	ZONE	LUMENS	ZONE	UMENS	% LUMINAIRE						
				0°	1661	1661	0.00°	17307	17307	0° - 10°	157	0° - 20°	600	14%						
				10°	1626	1626	45.00°	14662	15208	10° - 20°	443	0° - 30°	1257	29%						
				20°	1508	1520	55.00°	13706	14348	20° - 30°	657	0° - 40°	2026	47%						
				30°	1329	1354	65.00°	12561	13253	30° - 40°	769	0° - 60°	3482	80%						
				40°	1112	1147	75.00°	10690	11539	40° - 50°	774	0° - 80°	4268	98%						
				50°	876	913	85.00°	6993	7443	50° - 60°	681	0° - 90°	4334	100%						
				60°	633	665					60° - 70°	506								
				70°	387	410					70° - 80°	280								
				80°	152	167					80° - 90°	66								
90°	4	4																		
CONE OF LIGHT				INDOOR COEFFICIENTS OF UTILIZATION																
MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA. 0°-180°	BEAM DIA. 90°-270°	pf	20%										10%			0%		
				pc	80%				70%				50%				0%			
				pw	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%	
6.0 m	46.2 lx	15.1 m	15.8 m	0	119	119	119	119	116	116	116	116	111	111	111	106	106	102	102	100
8.0 m	26.0 lx	20.1 m	21.1 m	1	109	104	100	96	106	102	98	95	98	95	92	94	91	89	90	88
10.0 m	16.6 lx	25.1 m	26.4 m	2	99	91	85	79	97	89	83	78	86	81	76	83	78	74	80	76
12.0 m	11.5 lx	30.2 m	31.7 m	3	91	80	72	66	88	79	71	65	76	69	64	73	68	63	70	66
14.0 m	8.5 lx	35.2 m	36.9 m	4	83	71	63	56	81	70	62	56	67	60	55	65	59	54	63	58
16.0 m	6.5 lx	40.2 m	42.2 m	5	77	64	55	48	74	63	54	48	61	53	48	59	52	47	57	51
18.0 m	5.1 lx	45.3 m	47.5 m	6	71	58	49	42	69	57	48	42	55	47	42	53	46	41	52	46
20.0 m	4.2 lx	50.3 m	52.8 m	7	66	52	44	37	64	51	43	37	50	42	37	48	42	37	47	41
				8	61	48	39	34	60	47	39	33	46	38	33	45	38	33	43	37
				9	57	44	36	30	56	43	35	30	42	35	30	41	35	30	40	34
				10	54	41	33	27	52	40	32	27	39	32	27	38	32	27	37	31