

Photometrics

ECO-4FT-254T5HO-AD

Delivered Lumens= 6,270Lm

Total System Watts= 118W

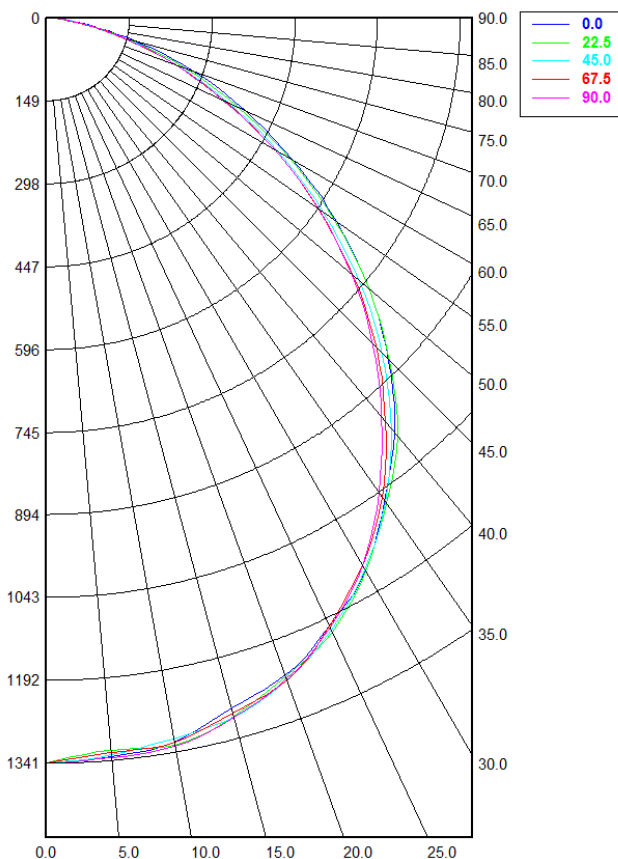
Optical Efficiency = 70.1%

Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0- 30	1824	18.2	29.1
0- 40	2987	29.9	47.6
0- 60	5182	51.8	82.6
0- 90	6271	62.7	100.0
90-120	0	0.0	0.0
90-150	0	0.0	0.0
90-180	0	0.0	0.0
0-180	6271	62.7	100.0

ZONAL LUMENS

Cone	Between	Lumens
1.25	0.00 - 2.50	13.70
5.00	2.50 - 7.50	108.63
10.00	7.50 - 12.50	215.72
15.00	12.50 - 17.50	317.43
20.00	17.50 - 22.50	409.09
25.00	22.50 - 27.50	485.98
30.00	27.50 - 32.50	547.73
35.00	32.50 - 37.50	586.26
40.00	37.50 - 42.50	604.08
45.00	42.50 - 47.50	599.03
50.00	47.50 - 52.50	565.51
55.00	52.50 - 57.50	510.94
60.00	57.50 - 62.50	436.17
65.00	62.50 - 67.50	352.91
70.00	67.50 - 72.50	257.46
75.00	72.50 - 77.50	155.49
80.00	77.50 - 82.50	75.07
85.00	82.50 - 87.50	26.48
88.75	87.50 - 90.00	3.22



Candela Distribution:

	0.0	22.5	45.0	67.5	90.0
0.0	2291.09	2291.09	2291.09	2291.09	2291.09
5.0	2294.15	2272.48	2283.46	2266.11	2253.11
10.0	2254.48	2262.80	2253.80	2277.38	2288.80
15.0	2232.70	2232.63	2227.39	2244.73	2257.64
20.0	2169.88	2168.22	2199.17	2180.42	2191.22
25.0	2079.88	2085.65	2101.84	2104.60	2119.11
30.0	1984.96	1987.17	2005.13	2000.58	2017.36
35.0	1842.44	1848.18	1870.60	1877.37	1882.87
40.0	1685.88	1703.49	1716.40	1731.93	1726.39
45.0	1515.42	1532.63	1548.47	1563.42	1559.66
50.0	1311.25	1331.70	1350.07	1363.92	1371.55
55.0	1106.74	1120.69	1137.87	1155.42	1168.83
60.0	888.38	899.45	915.90	939.45	952.67
65.0	686.80	690.05	706.24	729.14	745.56
70.0	492.89	490.21	496.51	509.71	513.08
75.0	299.66	293.70	290.60	292.94	295.31
80.0	144.80	138.22	136.62	138.93	140.23
85.0	46.72	44.30	47.68	51.83	53.59
90.0	8.89	8.78	11.81	14.77	14.50