

Photometrics

850 LED LTG1 5000K

Delivered Lumens= 6,405Lm

Total System Watts= 60W

Efficacy = 106

Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0- 30	335	4.1	5.2
0- 40	516	6.4	8.1
0- 60	688	8.5	10.7
0- 90	789	9.8	12.3
90-120	1751	21.7	27.3
90-150	4369	54.2	68.2
90-180	5617	69.6	87.7
0-180	6405	79.4	100.0

ZONAL LUMENS

Cone	Between	Lumens
1.25	0.00 - 2.50	3.84
5.00	2.50 - 7.50	25.41
10.00	7.50 - 12.50	41.56
15.00	12.50 - 17.50	58.46
20.00	17.50 - 22.50	73.36
25.00	22.50 - 27.50	86.13
30.00	27.50 - 32.50	92.04
35.00	32.50 - 37.50	93.92
40.00	37.50 - 42.50	81.97
45.00	42.50 - 47.50	62.33
50.00	47.50 - 52.50	38.33
55.00	52.50 - 57.50	23.41
60.00	57.50 - 62.50	14.87
65.00	62.50 - 67.50	13.14
70.00	67.50 - 72.50	21.29
75.00	72.50 - 77.50	30.02
80.00	77.50 - 82.50	16.12
85.00	82.50 - 87.50	7.12
90.00	87.50 - 92.50	10.45
95.00	92.50 - 97.50	88.27
100.00	97.50 - 102.50	245.78
105.00	102.50 - 107.50	347.57
110.00	107.50 - 112.50	400.53
115.00	112.50 - 117.50	435.75
120.00	117.50 - 122.50	454.91
125.00	122.50 - 127.50	461.41
130.00	127.50 - 132.50	461.66
135.00	132.50 - 137.50	449.25
140.00	137.50 - 142.50	428.89
145.00	142.50 - 147.50	405.69
150.00	147.50 - 152.50	367.26
155.00	152.50 - 157.50	325.17
160.00	157.50 - 162.50	275.49
165.00	162.50 - 167.50	215.59
170.00	167.50 - 172.50	152.07
175.00	172.50 - 177.50	84.14
178.75	177.50 - 180.00	12.12

