

Photometrics

850 LED LTG1 3000K

Delivered Lumens= 5,900Lm

Total System Watts= 54W

Efficacy = 108

Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0- 30	308	4.1	5.2
0- 40	476	6.4	8.0
0- 60	634	8.5	10.7
0- 90	727	9.8	12.3
90-120	1613	21.7	27.3
90-150	4031	54.2	68.2
90-180	5181	69.6	87.7
0-180	5907	79.4	100.0

ZONAL LUMENS

Cone	Between	Lumens
1.25	0.00 - 2.50	3.53
5.00	2.50 - 7.50	23.69
10.00	7.50 - 12.50	38.26
15.00	12.50 - 17.50	53.63
20.00	17.50 - 22.50	67.85
25.00	22.50 - 27.50	79.00
30.00	27.50 - 32.50	84.97
35.00	32.50 - 37.50	86.75
40.00	37.50 - 42.50	75.66
45.00	42.50 - 47.50	57.35
50.00	47.50 - 52.50	35.16
55.00	52.50 - 57.50	21.57
60.00	57.50 - 62.50	13.90
65.00	62.50 - 67.50	11.99
70.00	67.50 - 72.50	19.59
75.00	72.50 - 77.50	27.58
80.00	77.50 - 82.50	14.81
85.00	82.50 - 87.50	6.61
90.00	87.50 - 92.50	9.56
95.00	92.50 - 97.50	81.28
100.00	97.50 - 102.50	226.28
105.00	102.50 - 107.50	320.22
110.00	107.50 - 112.50	369.28
115.00	112.50 - 117.50	401.58
120.00	117.50 - 122.50	419.39
125.00	122.50 - 127.50	426.39
130.00	127.50 - 132.50	425.71
135.00	132.50 - 137.50	414.84
140.00	137.50 - 142.50	396.32
145.00	142.50 - 147.50	375.07
150.00	147.50 - 152.50	339.70
155.00	152.50 - 157.50	299.09
160.00	157.50 - 162.50	253.95
165.00	162.50 - 167.50	197.74
170.00	167.50 - 172.50	140.14
175.00	172.50 - 177.50	77.68
178.75	177.50 - 180.00	11.20

