



MT3012

sirius® lighting
DIANA Recessed LED Fixtures

Catalog No. _____

Type _____

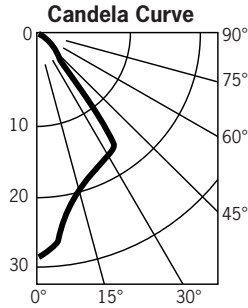
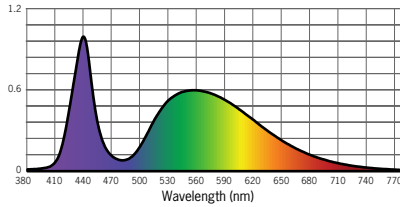
Project _____

Photometrics

MT30121

Designed for 50,000 Hour Lamp Life*; LM-79 Test No. 65197

Light Output (Fixture Lumens): 35.1
 Total Watts@120V: 2.1
 Lumens Per Watt: 17
 Color Rendering Index (CRI)¹: 80
 Color Temperature (CCT)²: 5500K Cool White
 Spectral Power Distribution Chart³



Candlepower Summary

FROM 0	CANDELA	LUMENS
0	29	
5	26	2
15	20	6
25	18	8
35	16	8
45	4	3
55	3	2
65	2	2
75	2	2
85	1	2
90	1	

Intensity Distribution

DISTANCE (FT.)	FOOTCANDLES (FC)	BEAM DIAMETER (FT.)
6'	28.9	0.8
8'	7.2	1.6
10'	3.2	2.4
12'	1.8	3.2
14'	1.2	4.1
16'	0.8	4.9

Beam Distribution: 60°