



CL8EM

8" Cylinder with
Pure Light 11W PAR38 LED Lamp

Catalog No. _____

Type _____

Project _____

Photometrics

Light Output (Lumens): 604

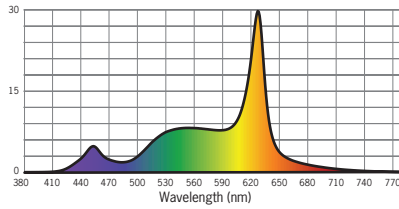
Total Watts@120V: 10.8

Lumens Per Watt: 56

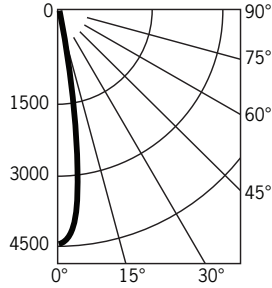
Color Rendering Index (CRI)¹: 93

Color Temperature (CCT)²: 2700K Warm White

Spectral Power Distribution Chart³



Candela Curve



Candlepower Summary

FROM 0	CANDELA	LUMENS
0	4485	
5	3829	305
15	680	220
25	87	52
35	24	8
45	8	5
55	5	6
65	5	7
75	0	1
85	0	0
95	0	

Intensity Distribution

DISTANCE (FT.)	FOOTCANDLES (FC)	BEAM DIAMETER (FT.)
6'	124.6	1.9
8'	70.1	2.6
10'	44.8	3.2
12'	31.1	3.9
14'	22.9	4.5
16'	17.5	5.2

Beam Distribution: 19°

Designed for 50,000 Hour Lamp Life*; LM-79 Test No. 68413

1. Accuracy of rendering colors
2. Color appearance of light source
3. Colors present within the light source

*Dependent on surrounding temperatures