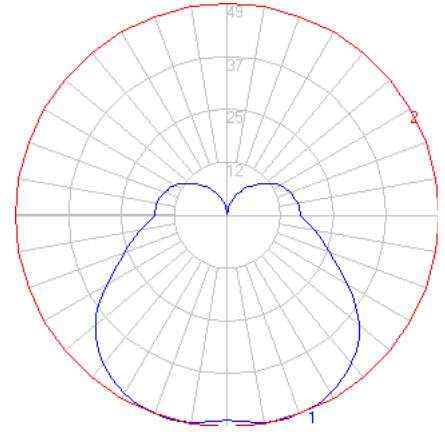


BEGA

Photometric Filename: 23846.IES

TEST: BE_23846
TEST LAB: BEGA
DATE: 6/18/2018
LUMINAIRE: 23 846
LAMP: 3.0W LED

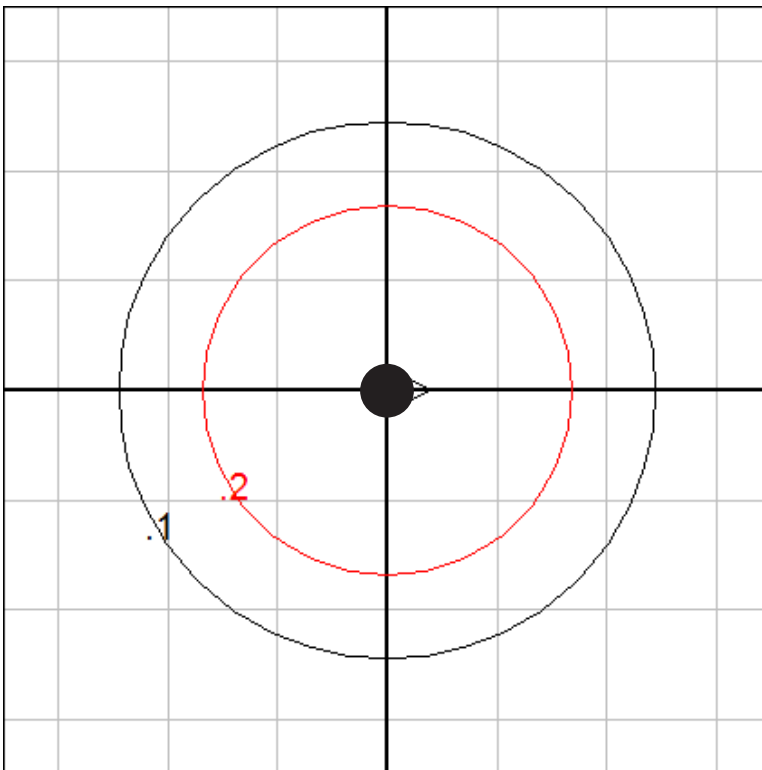


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	285
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	57
Total Luminaire Watts	5
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.50
Spacing Criterion (90-270)	1.50
Spacing Criterion (Diagonal)	1.60
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.19 ft

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	4371	4371	4371
55	3887	3887	3887
65	3273	3273	3273
75	2965	2965	2965
85	2846	2846	2846



Zonal Lumen Summary

Zone	Lumens
0-10	4.61
10-20	13.87
20-30	22.39
30-40	29.06
40-50	32.84
50-60	32.42
60-70	28.23
70-80	24.17
80-90	20.30
90-100	18.21
100-110	16.88
110-120	14.55
120-130	11.43
130-140	7.90
140-150	4.80
150-160	2.44
160-170	0.86
170-180	0.09

Mounting Height = 10 ft. Grid Spacing = 5 ft.

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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6/18/2018