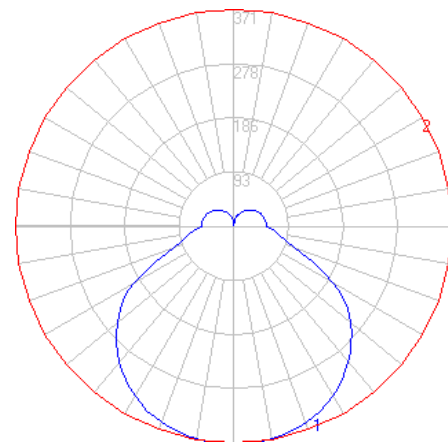


BEGA

Photometric Filename: 34859.IES

TEST: BE_34859
TEST LAB: BEGA
DATE: 6/30/2014
LUMINAIRE: 34 859
LAMP: 13.5W LED

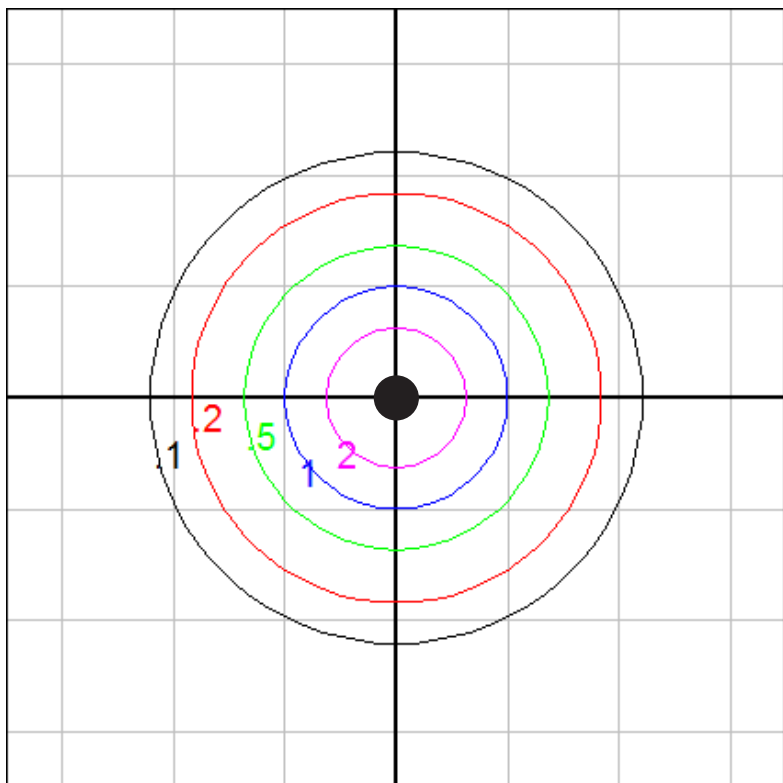


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1514
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	95
Total Luminaire Watts	16
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.36
Spacing Criterion (90-270)	1.36
Spacing Criterion (Diagonal)	1.48
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.59 ft (Diameter)
Luminous Height	0.20 ft

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	10969	10969	10969
55	9877	9877	9877
65	7154	7154	7154
75	5169	5169	5169
85	4921	4921	4921



Zonal Lumen Summary

Zone	Lumens
0-10	35.39
10-20	103.36
20-30	160.95
30-40	200.88
40-50	217.81
50-60	206.86
60-70	148.33
70-80	95.29
80-90	70.96
90-100	59.98
100-110	56.21
110-120	49.54
120-130	40.63
130-140	30.47
140-150	20.33
150-160	11.51
160-170	4.99
170-180	0.77

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

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

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9/27/2018