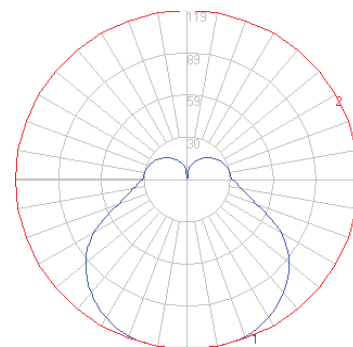


BEGA

Photometric Filename: 34560.IES

TEST: LUM650
TEST LAB: BEGA
DATE: 6/30/2014
LUMINAIRE: 34 560
LAMP: 7.5W LED



Characteristics

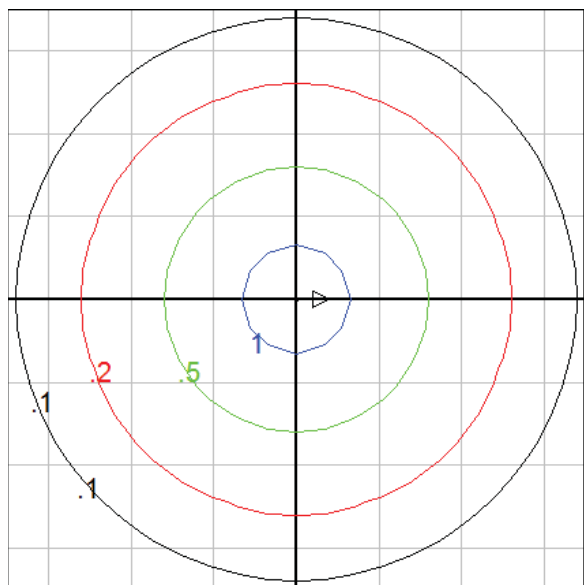
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	612
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	68
Total Luminaire Watts	9
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.42
Spacing Criterion (90-270)	1.42
Spacing Criterion (Diagonal)	1.54
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 m
Luminous Width (90-270)	0.14 m (Diameter)
Luminous Height	0.04 m

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	6826	6826	6826
55	6421	6421	6421
65	5456	5456	5456
75	4573	4573	4573
85	4757	4757	4757

Zonal Lumen Summary

Zone	Lumens
0-10	11.29
10-20	33.43
20-30	53.03
30-40	67.66
40-50	75.50
50-60	74.92
60-70	61.92
70-80	46.17
80-90	37.39
90-100	32.94
100-110	30.57
110-120	26.86
120-130	22.07
130-140	16.72
140-150	11.42
150-160	6.76
160-170	2.99
170-180	0.41



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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6/6/16