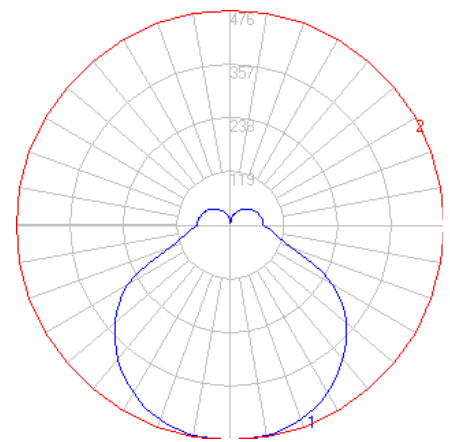


BEGA

Photometric Filename: 34864.IES

TEST: BE_34864
TEST LAB: BEGA
DATE: 1/18/2018
LUMINAIRE: 34 864
LAMP: 17.7W LED

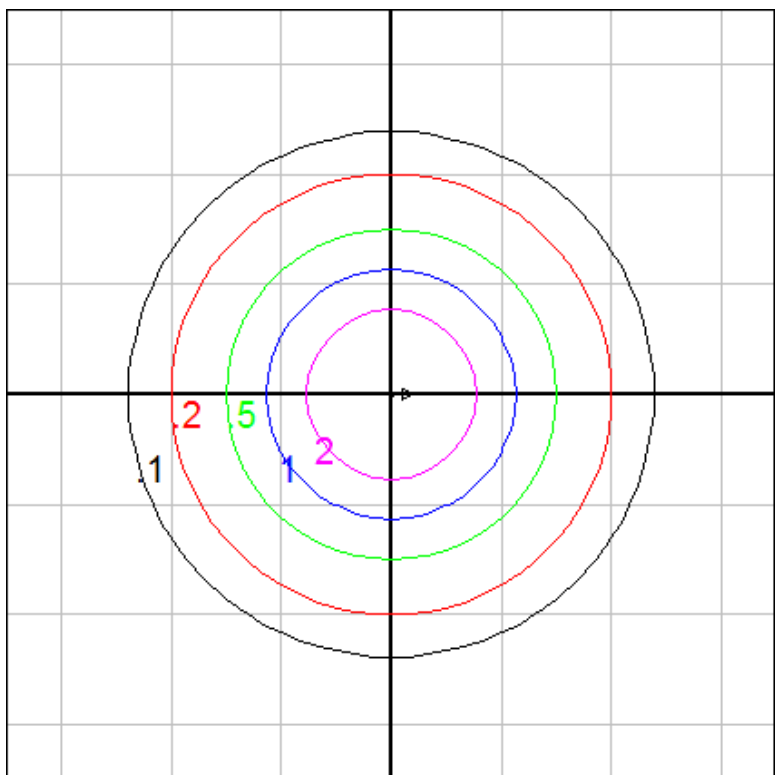


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1970
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	90
Total Luminaire Watts	22
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)	0.74 ft (Diameter)
Luminous Height	0.22 ft

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	9324	9324	9324
55	8574	8574	8574
65	6645	6645	6645
75	4537	4537	4537
85	4583	4583	4583



Zonal Lumen Summary

Zone	Lumens
0-10	45.38
10-20	132.47
20-30	206.18
30-40	257.72
40-50	280.49
50-60	270.02
60-70	201.20
70-80	122.58
80-90	93.09
90-100	79.80
100-110	74.44
110-120	65.34
120-130	53.26
130-140	39.62
140-150	26.31
150-160	14.95
160-170	6.54
170-180	1.06

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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7/18/2018