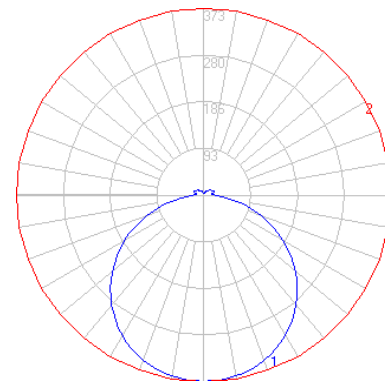


BEGA

Photometric Filename: 33680.IES

TEST: BE_33680
TEST LAB: BEGA
DATE: 8/24/2016
LUMINAIRE: 33 680
LAMP: 14.2W LED

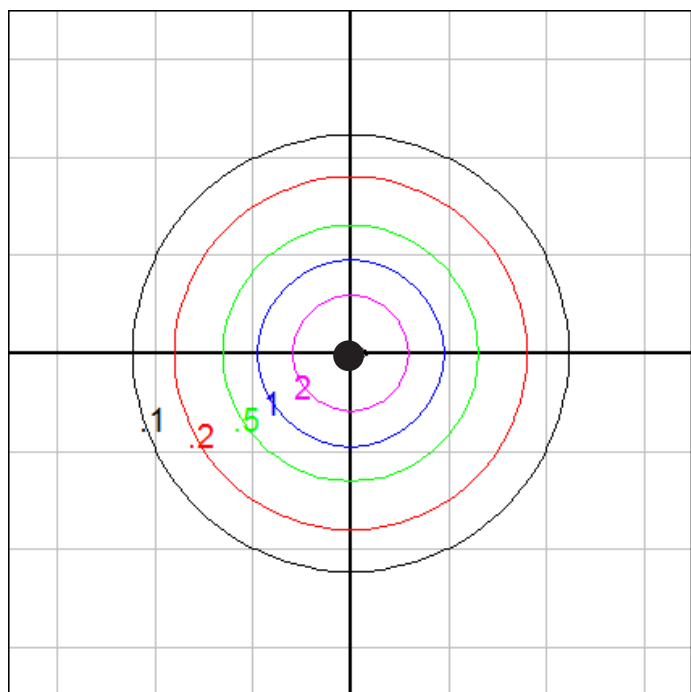


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1232
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	72
Total Luminaire Watts	17
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.44
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.85 ft (Diameter)
Luminous Height	0.10 ft

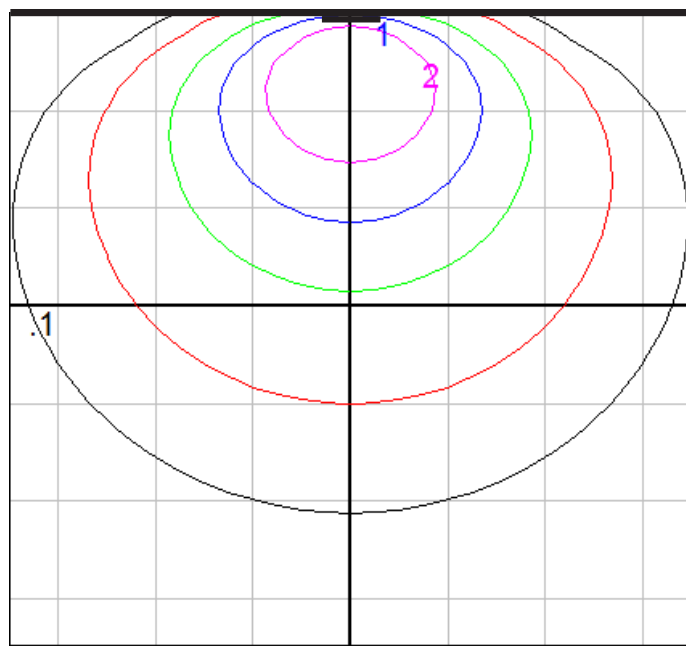
Zonal Lumen Summary

Zone	Lumens
0-10	34.20
10-20	98.85
20-30	151.96
30-40	186.78
40-50	198.69
50-60	185.71
60-70	148.69
70-80	93.30
80-90	38.82
90-100	22.02
100-110	20.44
110-120	17.97
120-130	14.26
130-140	10.18
140-150	6.29
150-160	3.10
160-170	0.99
170-180	0.11



Ceiling Mount

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



Wall Mount

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

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