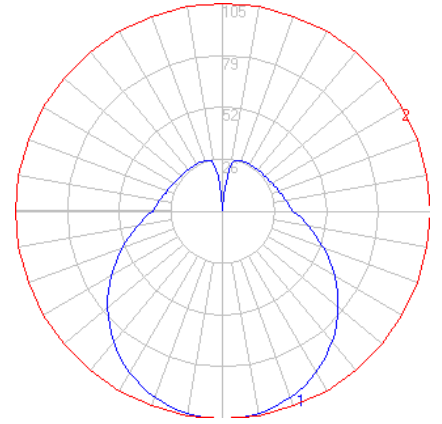


BEGA

Photometric Filename: 12209.IES

TEST: LI_12209
 TEST LAB: BEGA
 DATE: 10/14/2015
 LUMINAIRE: 12 209.X
 LAMP: 7.9W LED

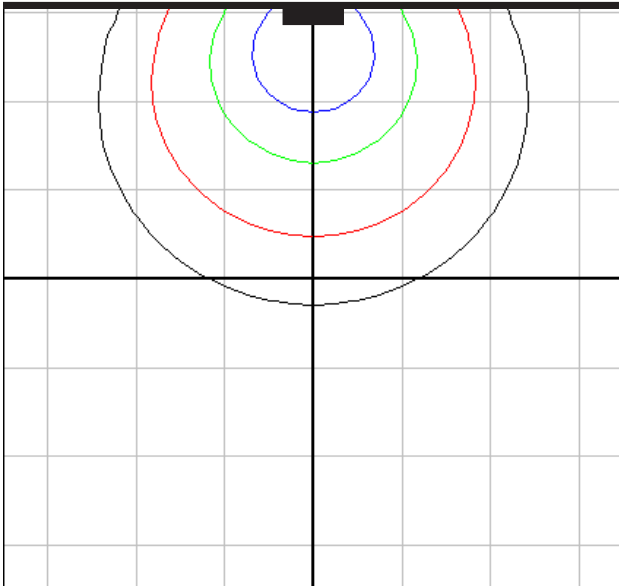


Characteristics

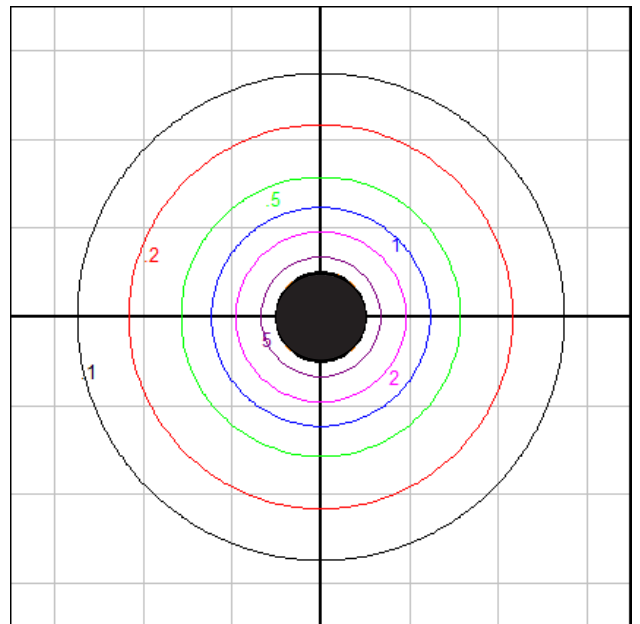
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	604
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	55
Total Luminaire Watts	11
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.34
Spacing Criterion (90-270)	1.34
Spacing Criterion (Diagonal)	1.50
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.66 ft (Diameter)
Luminous Height	0.18 ft

Zonal Lumen Summary

Zone	Lumens
0-10	9.95
10-20	28.88
20-30	44.94
30-40	56.57
40-50	62.73
50-60	63.37
60-70	59.13
70-80	51.68
80-90	43.47
90-100	36.75
100-110	32.82
110-120	28.94
120-130	25.14
130-140	21.22
140-150	17.09
150-160	12.52
160-170	7.40
170-180	1.32



Wall Mount - Isofootcandle grid on floor
 Mounting Height = 5 ft. Grid Spacing = 5 ft.



Wall Mount - Isofootcandle grid on wall
 Grid Spacing = 2 ft

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