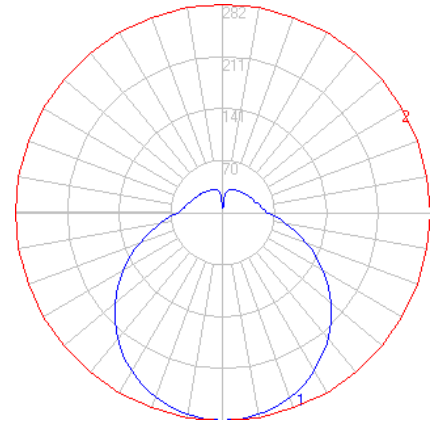


# BEGA

Photometric Filename: 12210.IES

TEST: LI\_12210  
 TEST LAB: BEGA  
 DATE: 2/23/2016  
 LUMINAIRE: 12 210.X  
 LAMP: 16.8W LED

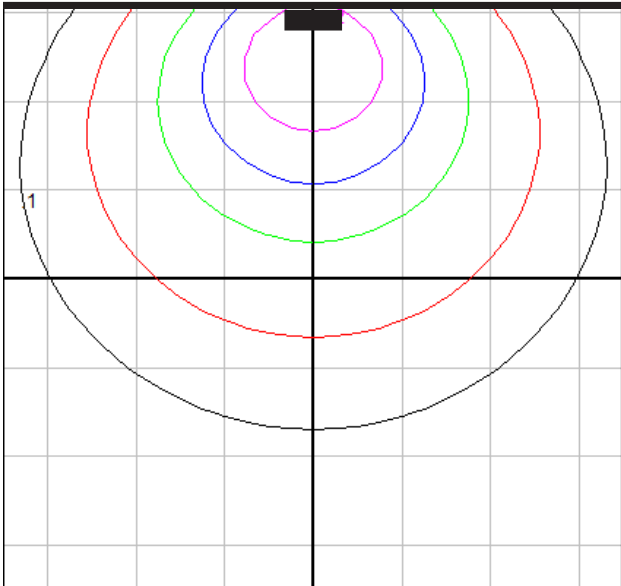


### Characteristics

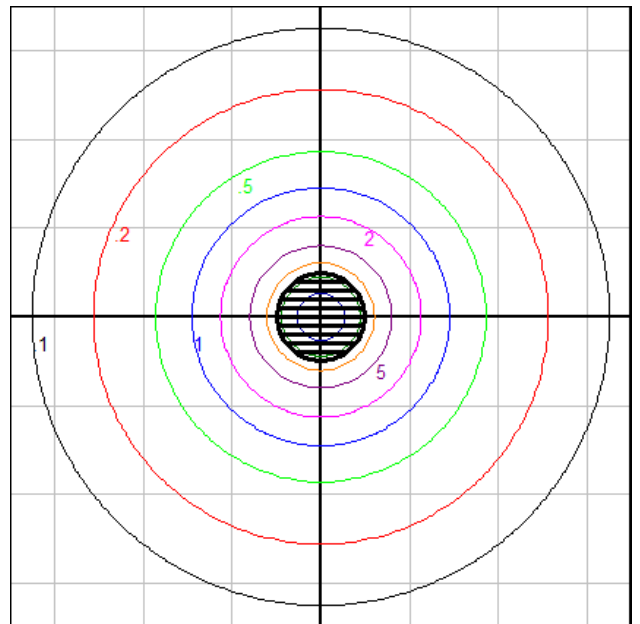
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1283
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	64
Total Luminaire Watts	20
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.32
Spacing Criterion (90-270)	1.32
Spacing Criterion (Diagonal)	1.46
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.05 ft (Diameter)
Luminous Height	0.24 ft

### Zonal Lumen Summary

Zone	Lumens
0-10	26.69
10-20	77.07
20-30	118.84
30-40	147.52
40-50	160.28
50-60	156.32
60-70	137.33
70-80	108.76
80-90	79.98
90-100	60.43
100-110	51.12
110-120	43.40
120-130	36.32
130-140	29.49
140-150	22.61
150-160	15.87
160-170	9.04
170-180	1.99



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.