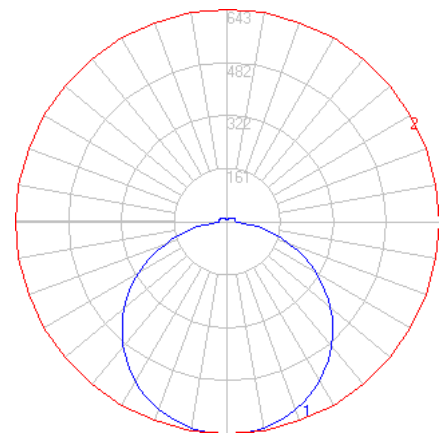


BEGA

Photometric Filename: 33681.IES

TEST: BE_33681
TEST LAB: BEGA
DATE: 3/30/2016
LUMINAIRE: 33 681
LAMP: 19.6W LED

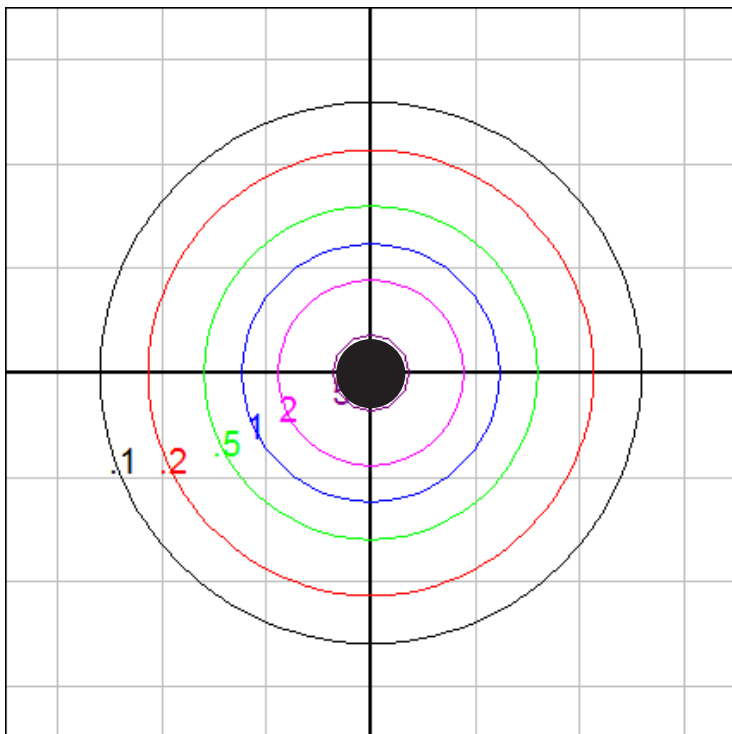


Characteristics

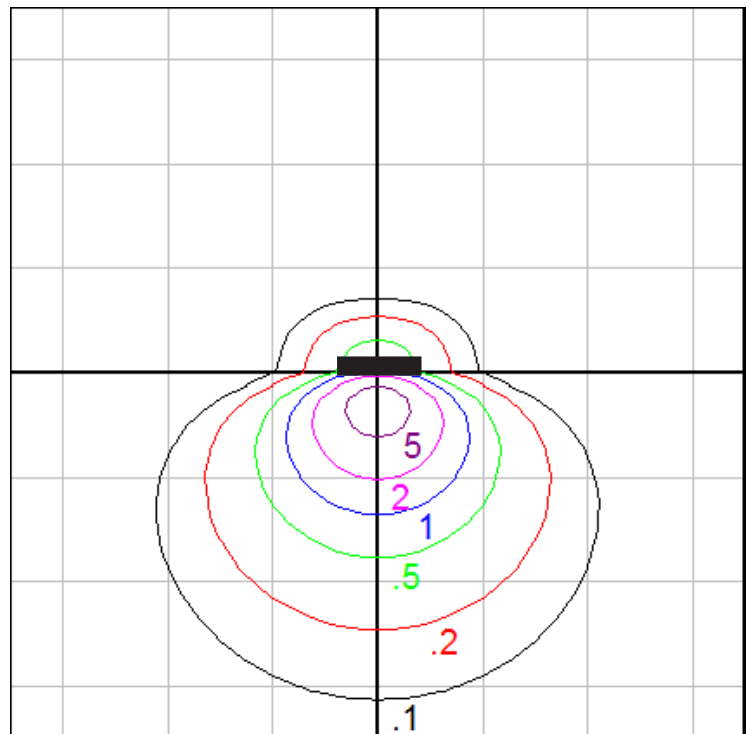
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2094
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	91
Total Luminaire Watts	23
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.42
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.00 ft (Diameter)
Luminous Height	0.01 ft

Zonal Lumen Summary

Zone	Lumens
0-10	61.04
10-20	176.03
20-30	269.73
30-40	330.06
40-50	349.02
50-60	323.41
60-70	255.13
70-80	154.41
80-90	56.19
90-100	27.14
100-110	25.49
110-120	22.22
120-130	17.57
130-140	12.55
140-150	7.78
150-160	3.95
160-170	1.64
170-180	0.32



Ceiling Mount - Iso-footcandle grid on floor
Mounting Height = 10 ft. Grid Spacing = 10 ft.



Wall Mount - Iso-footcandle grid on floor
Mounting Height = 5 ft. Grid Spacing = 10 ft.

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