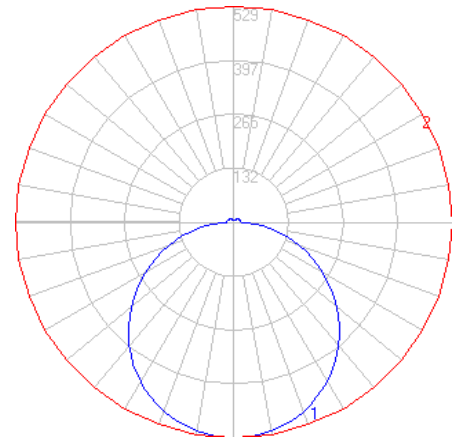


# BEGA

Photometric Filename: 33638.IES

TEST: BE\_33638  
TEST LAB: BEGA  
DATE: 9/29/2016  
LUMINAIRE: 33 638  
LAMP: 19.6W LED

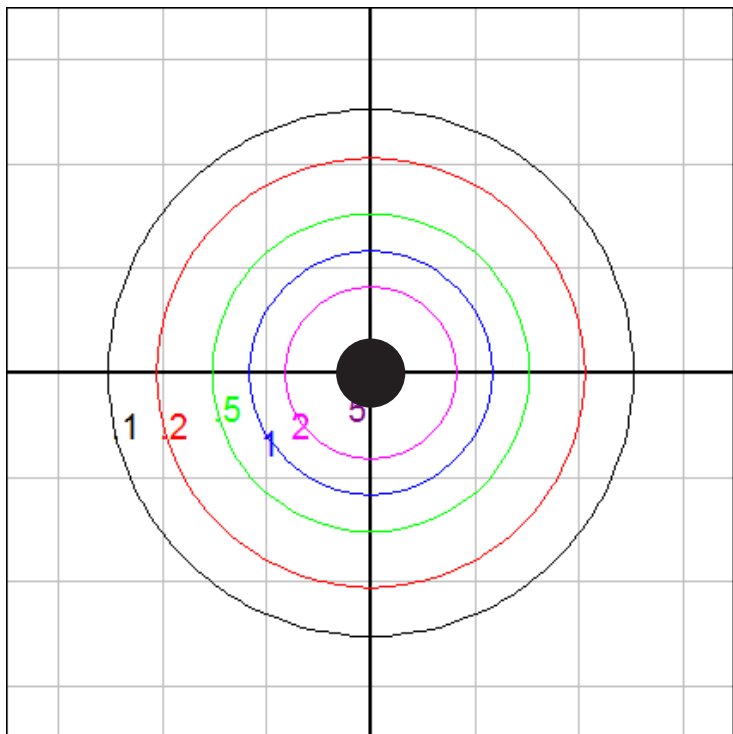


## Characteristics

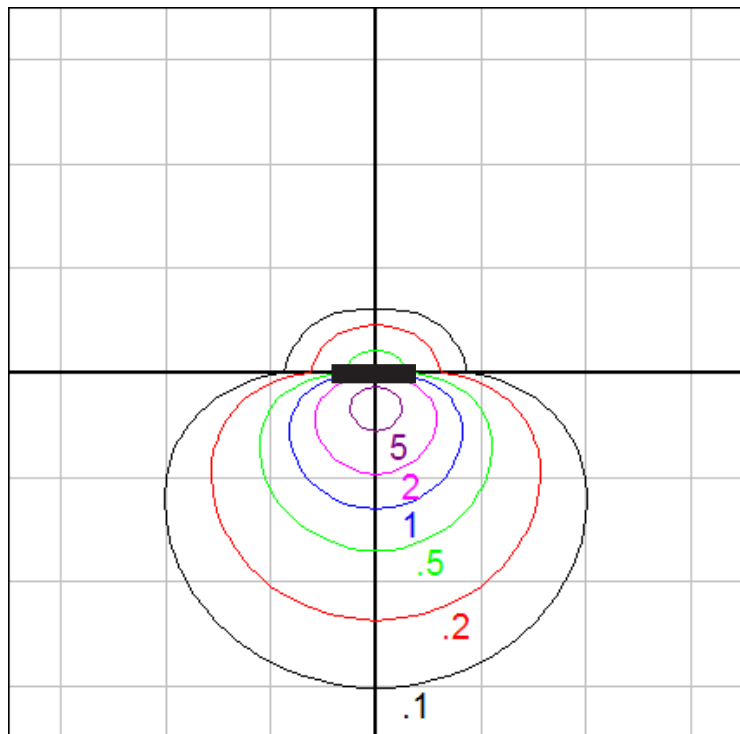
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1860
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	81
Total Luminaire Watts	23
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.40
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
0-100	55.07
10-20	158.20
20-30	240.84
30-40	292.28
40-50	306.43
50-60	282.95
60-70	227.40
70-80	148.96
80-90	60.70
90-100	20.62
100-110	18.78
110-120	15.86
120-130	12.39
130-140	8.71
140-150	5.49
150-160	3.01
160-170	1.48
170-180	0.35



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.