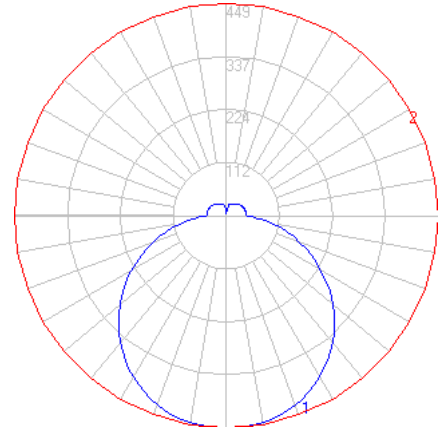


BEGA

Photometric Filename: 50078.IES

TEST: LI_50078
TEST LAB: BEGA
DATE: 8/2/2016
LUMINAIRE: 50 078
LAMP: 16.8W LED

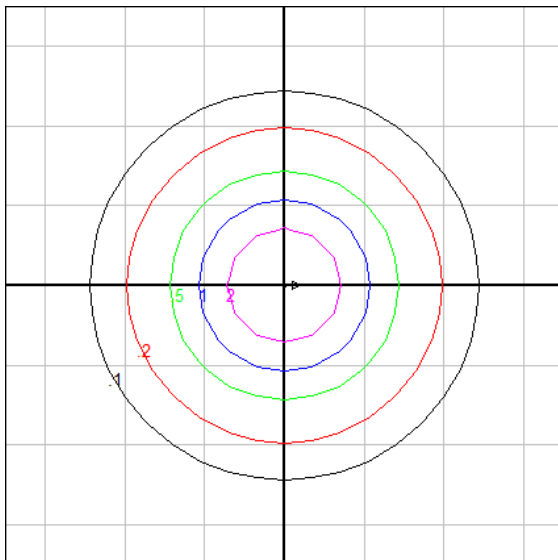


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1718
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	90
Total Luminaire Watts	19
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.32
Spacing Criterion (90-270)	1.32
Spacing Criterion (Diagonal)	1.44
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.82 ft (Diameter)
Luminous Height	0.16 ft

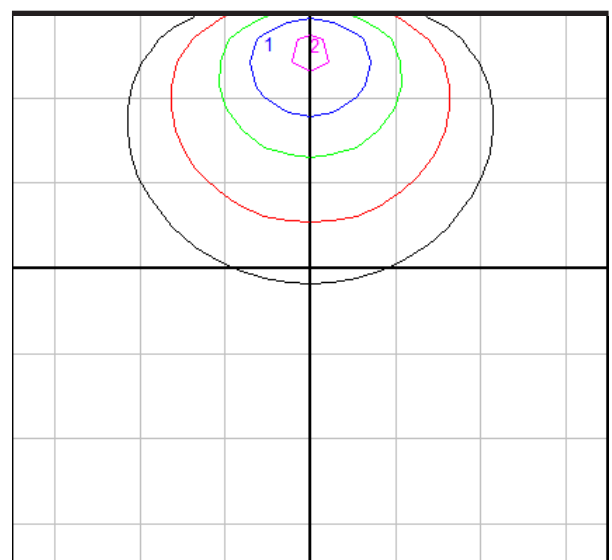
Zonal Lumen Summary

Zone	Lumens
0-10	42.69
10-20	123.60
20-30	190.12
30-40	233.76
40-50	249.39
50-60	236.11
60-70	197.50
70-80	140.60
80-90	75.82
90-100	45.44
100-110	43.61
110-120	39.68
120-130	33.73
130-140	26.67
140-150	19.30
150-160	12.51
160-170	6.61
170-180	1.22



Ceiling Mount

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



Wall Mount

Mounting Height = 8 ft. Grid Spacing = 10 ft.

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