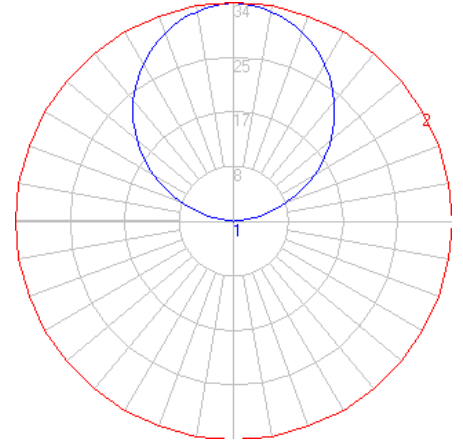


BEGA

Photometric Filename: 77812.ies

TEST: BE_77812
 TEST LAB: BEGA
 DATE: 9/8/2017
 LUMINAIRE: 77 812
 LAMP: 2.1W LED

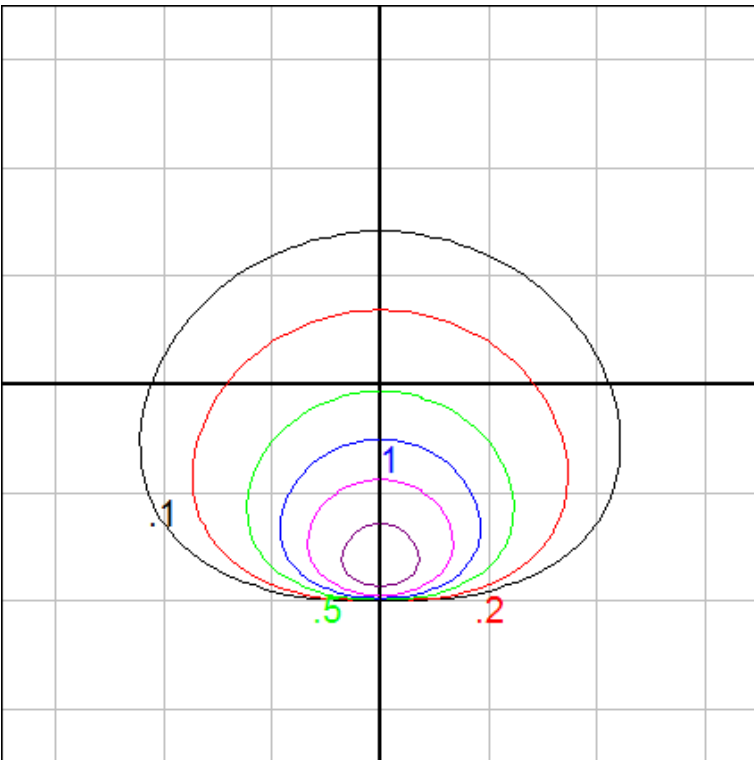


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	93
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	23
Total Luminaire Watts	4
Ballast Factor	1.00
CIE Type	Indirect
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.31 ft (Diameter)
Luminous Height	0.00 ft

Zonal Lumen Summary

Zone	Lumens
0-10	0.00
10-20	0.00
20-30	0.00
30-40	0.00
40-50	0.00
50-60	0.00
60-70	0.00
70-80	0.00
80-90	0.00
90-100	1.40
100-110	6.34
110-120	11.47
120-130	15.15
130-140	16.80
140-150	16.26
150-160	13.54
160-170	8.98
170-180	3.15



In-Grade Fixture - Isofootcandle grid on wall
 Fixture Setback = 1 ft. Grid Spacing = 2 ft.

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