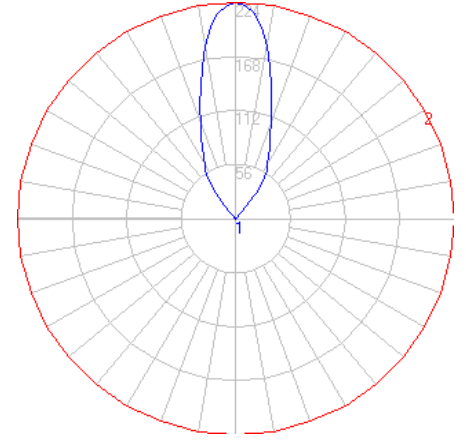


BEGA

Photometric Filename: 77117.ies

TEST: BE_77117
 TEST LAB: BEGA
 DATE: 5/2/2017
 LUMINAIRE: 77 117
 LAMP: 1.2W LED, 24VDC

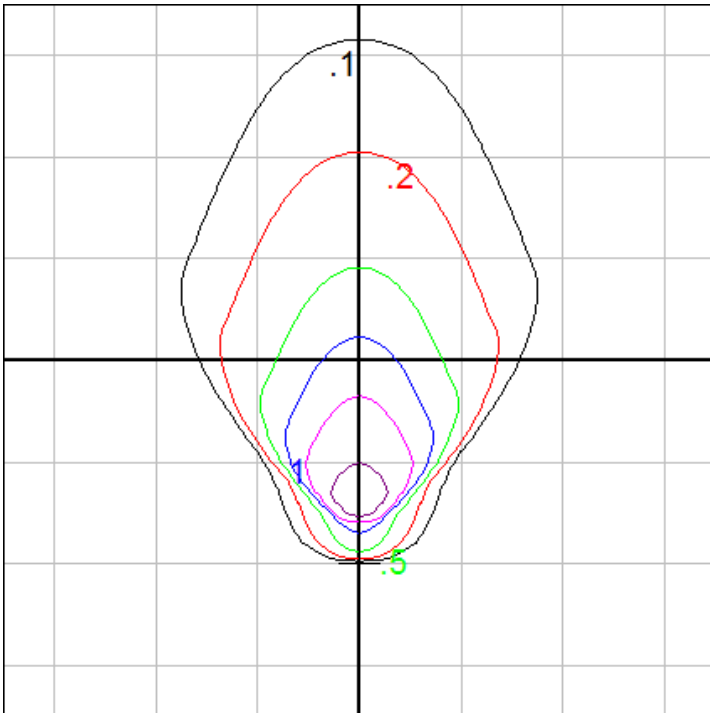


Characteristics

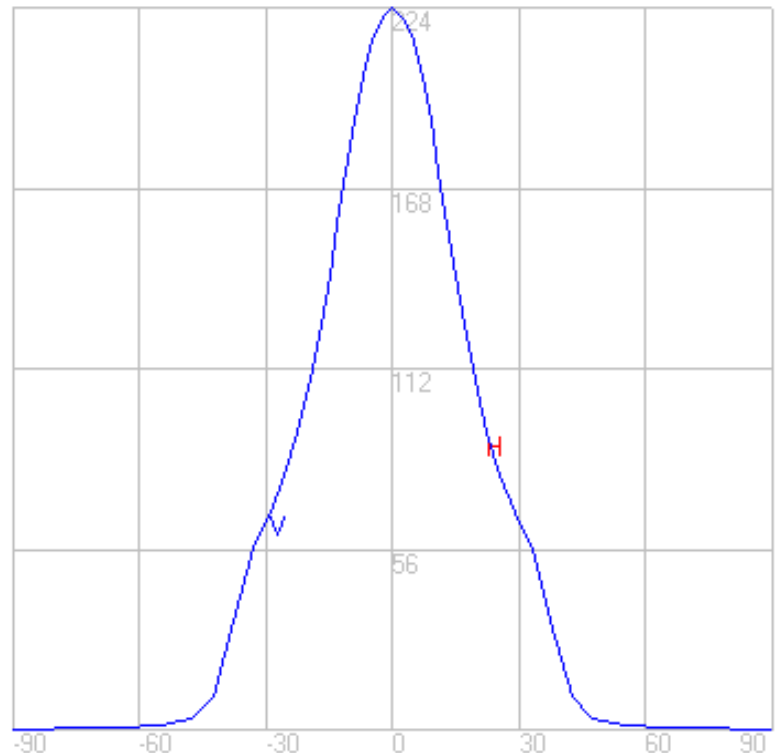
NEMA Type	5 H x 5 V
Maximum Candela	224.1
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	38.1
Vertical Beam Angle (50%)	38.1
Horizontal Field Angle (10%)	79.8
Vertical Field Angle (10%)	79.8
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	55
Beam Efficiency	N.A.
Field Lumens	122
Field Efficiency	N.A.
Spill Lumens	11
Luminaire Lumens	134
Total Efficiency	N.A.
Total Luminaire Watts	2
Ballast Factor	1.00

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	0.12
100-110	0.53
110-120	0.96
120-130	1.60
130-140	5.63
140-150	28.27
150-160	37.67
160-170	39.13
170-180	19.41



In-Ground Fixture - Isofootcandle Grid on Wall
 Fixture Setback = 1 ft. Grid Spacing = 2.5 ft.



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