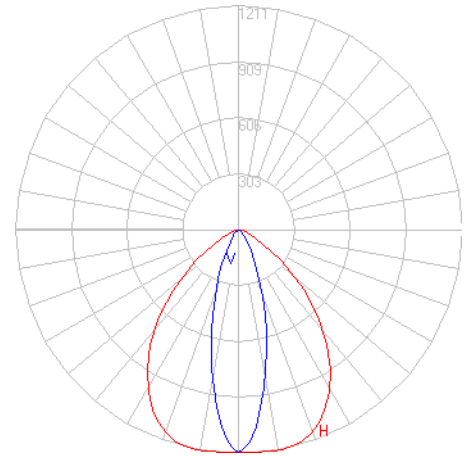


BEGA

Photometric Filename: 84511.IES

TEST: BE_84511
TEST LAB: BEGA
DATE: 9/30/2016
LUMINAIRE: 84 511
LAMP: 9.8W LED

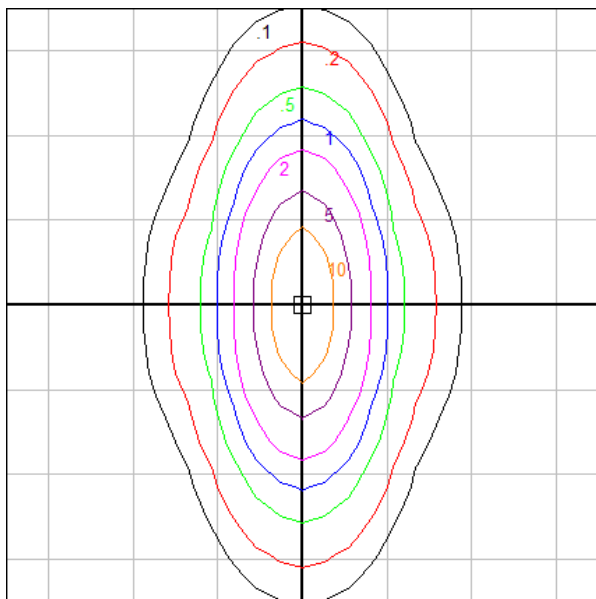


Characteristics

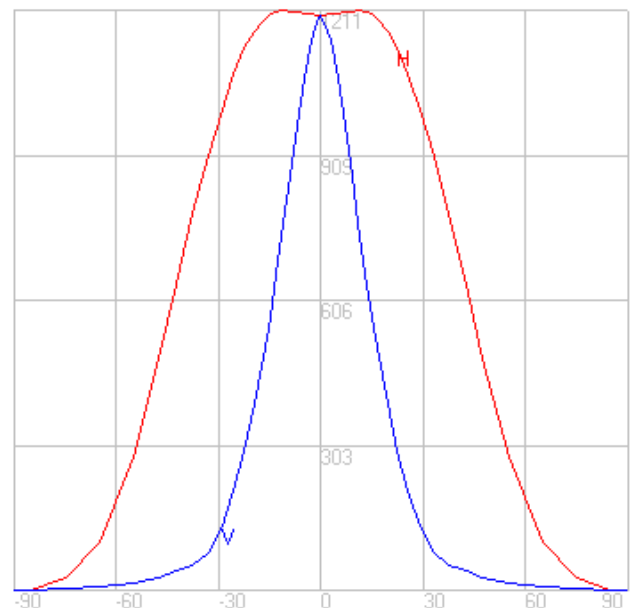
NEMA Type	6 H x 4 V
Maximum Candela	1211.4
Maximum Candela Angle	-11 H 0 V
Horizontal Beam Angle (50%)	87.1
Vertical Beam Angle (50%)	28.8
Horizontal Field Angle (10%)	127.5
Vertical Field Angle (10%)	60.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	554
Beam Efficiency	N.A.
Field Lumens	897
Field Efficiency	N.A.
Spill Lumens	100
Luminaire Lumens	997
Total Efficiency	N.A.
Total Luminaire Watts	12
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	104.05
10-20	232.80
20-30	244.67
30-40	189.89
40-50	124.70
50-60	64.74
60-70	25.87
70-80	7.89
80-90	1.16
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.00
130-140	0.00
140-150	0.00
150-160	0.00
160-170	0.00
170-180	0.00



Mounting Height = 8 ft. Grid Spacing = 5 ft.



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

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2/14/2018