

BEGA

File: 84362_BEGA_IES.ies

TEST: L012110101*
 TEST LAB: LIGHT LABORATORY, INC.
 DATE: 1/13/2021
 LUMINAIRE: 84 362
 LAMP: 45.7W LED

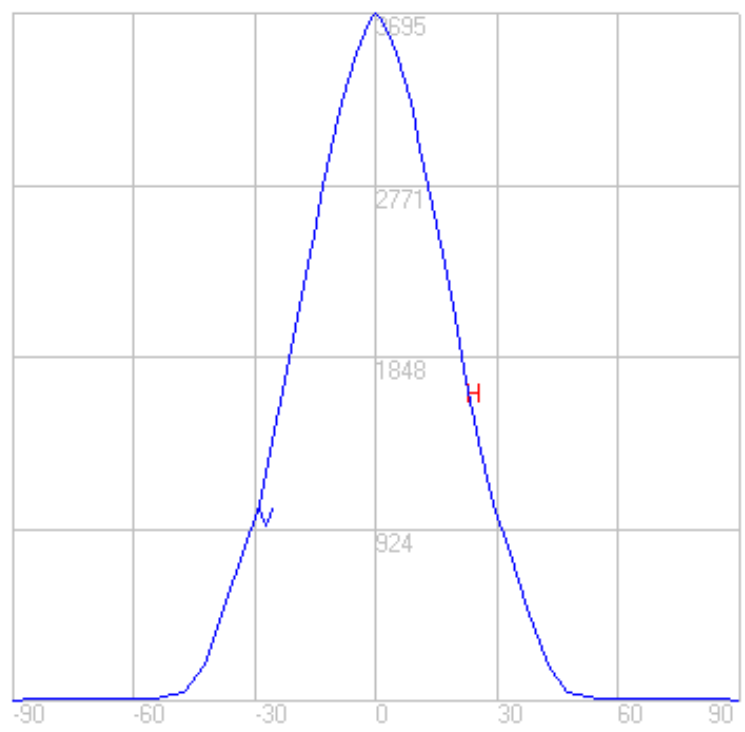
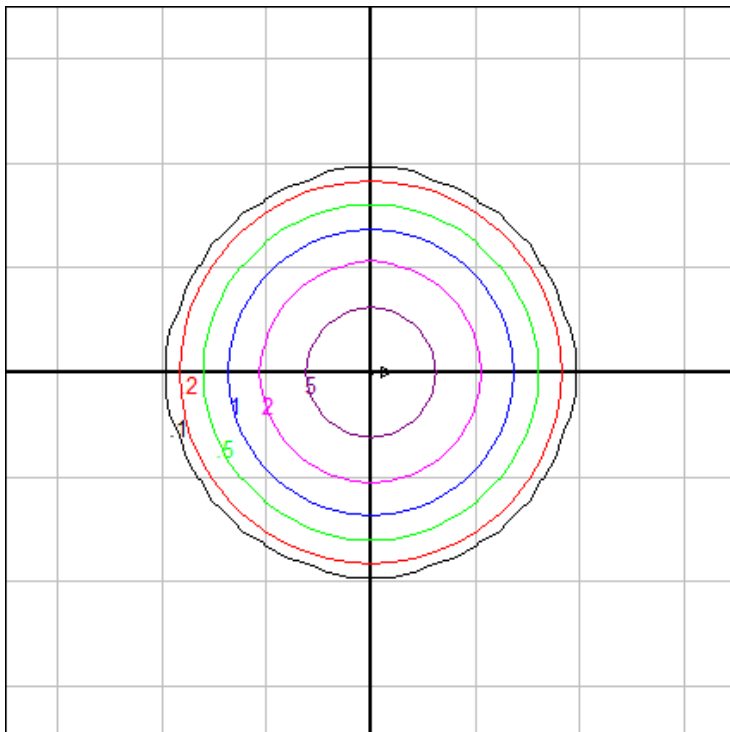
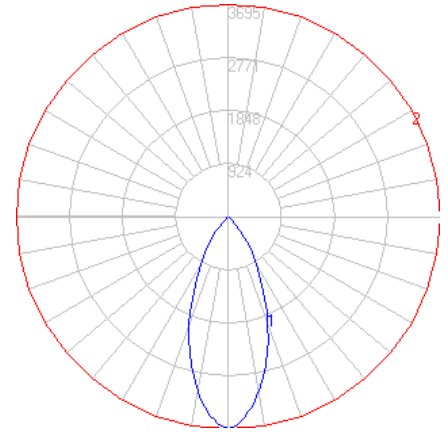
*MEASURED WITH ALL RGBW ON 100%

Characteristics

NEMA Type	5 H x 5 V
Maximum Candela	3695
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	42.9
Vertical Beam Angle (50%)	42.9
Horizontal Field Angle (10%)	79.3
Vertical Field Angle (10%)	79.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1147
Beam Efficiency	N.A.
Field Lumens	2069
Field Efficiency	N.A.
Spill Lumens	165
Luminaire Lumens	2234
Total Efficiency	N.A.
Total Luminaire Watts	49
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	319.78
10-20	708.97
20-30	661.62
30-40	411.19
40-50	88.07
50-60	16.50
60-70	10.90
70-80	8.19
80-90	4.90
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: 20 ft.

Grid Spacing: 10 ft.

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

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Copyright BEGA-US 2021

1/25/2021