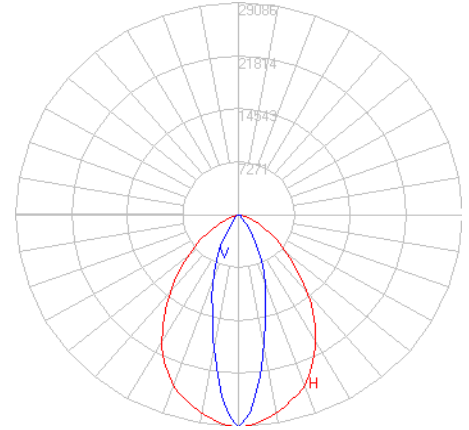


BEGA

File: 84532_BEGA_IES.ies

TEST: BE_84532*
TEST LAB: BEGA
DATE: 04/25/2022
LUMINAIRE: 84 532
LAMP: 338.0W LED

*MEASURED WITH ALL RGBW ON 100%

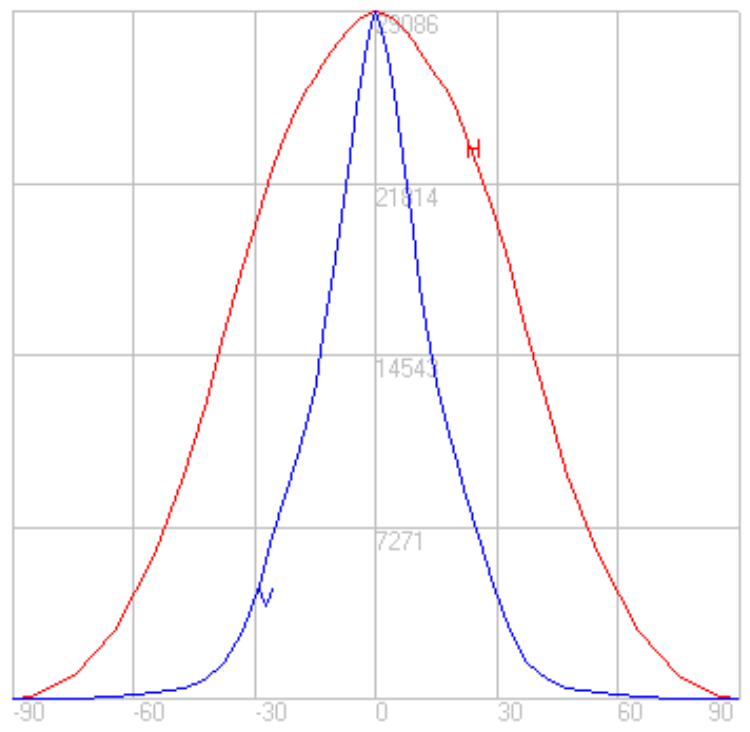
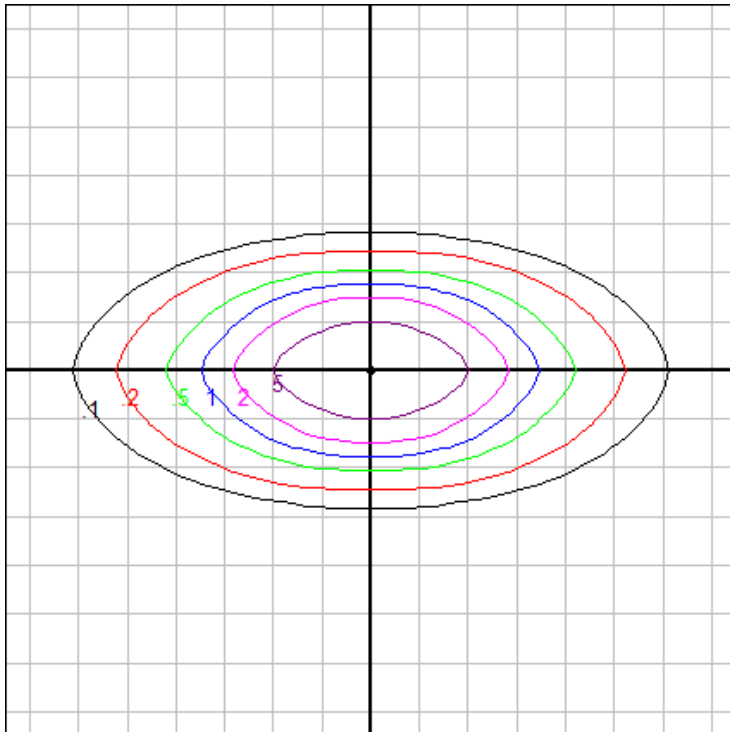


Characteristics

NEMA Type	6 H x 4 V
Maximum Candela	29085.6
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	77.8
Vertical Beam Angle (50%)	27.6
Horizontal Field Angle (10%)	129.7
Vertical Field Angle (10%)	66.0
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	9866
Beam Efficiency	N.A.
Field Lumens	20376
Field Efficiency	N.A.
Spill Lumens	2255
Luminaire Lumens	22632
Total Efficiency	N.A.
Total Luminaire Watts	382
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	2409.8
10-20	5130.37
20-30	5554.79
30-40	4346.22
40-50	2686.11
50-60	1458.82
60-70	712.08
70-80	275.42
80-90	45.07
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: 40 ft.

Grid Spacing: 15 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

7/21/2022