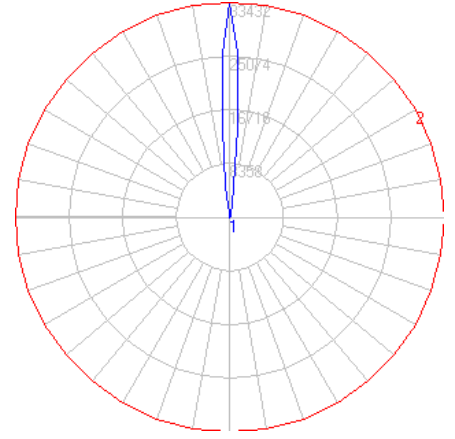


# BEGA

Photometric Filename: 84114.IES

TEST: BE\_84114  
 TEST LAB: BEGA  
 DATE: 5/17/2016  
 LUMINAIRE: 84 114  
 LAMP: 18.5W LED

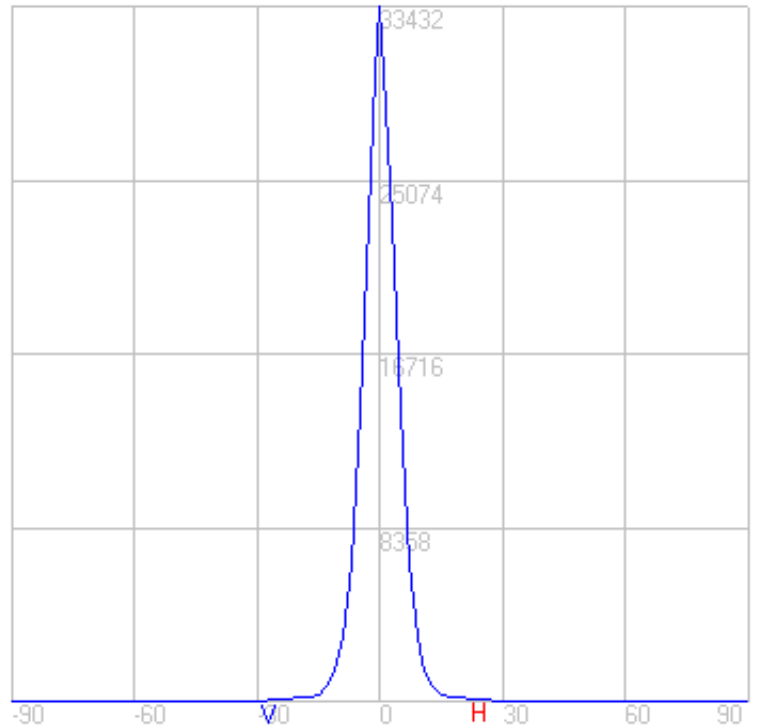
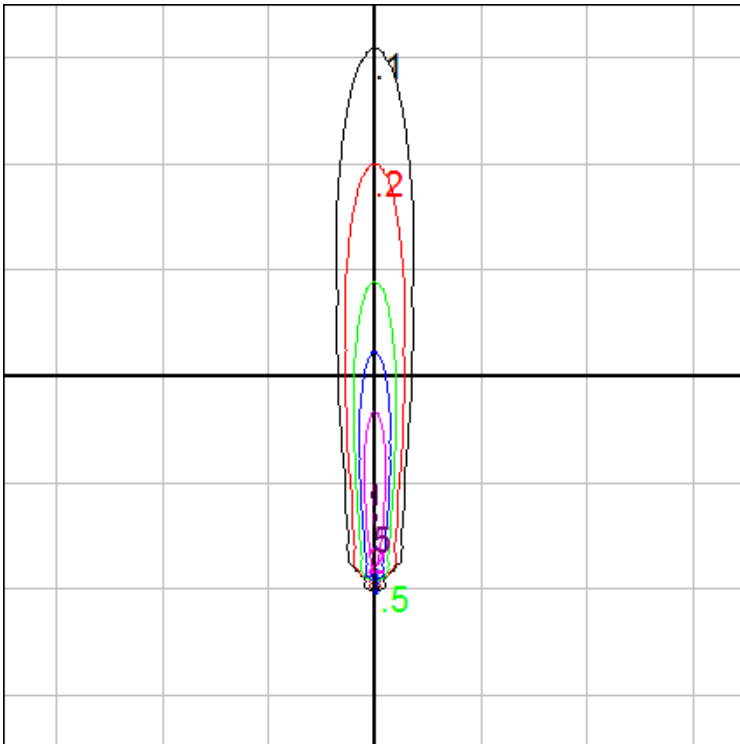


## Characteristics

NEMA Type	1 H x 1 V
Maximum Candela	33432.2
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	8.8
Vertical Beam Angle (50%)	8.8
Horizontal Field Angle (10%)	17.7
Vertical Field Angle (10%)	17.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	366
Beam Efficiency	N.A.
Field Lumens	861
Field Efficiency	N.A.
Spill Lumens	269
Luminaire Lumens	1130
Total Efficiency	N.A.
Total Luminaire Watts	22

## 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	0.11
80-90	0.35
90-100	0.61
100-110	0.77
110-120	0.73
120-130	1.13
130-140	8.59
140-150	15.44
150-160	31.58
160-170	145.67
170-180	950.66



Fixture Setback = 1.5 ft Grid Spacing = 15 ft.

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