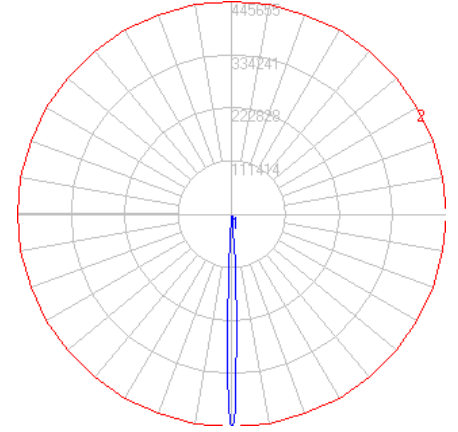


# BEGA

**Photometric Filename:**  
84328K4\_BEGA\_IES.ies

TEST: BE\_84328K4  
 TEST LAB: BEGA  
 DATE: 7/5/2019  
 LUMINAIRE: 84 328K4  
 LAMP: 97.2W LED

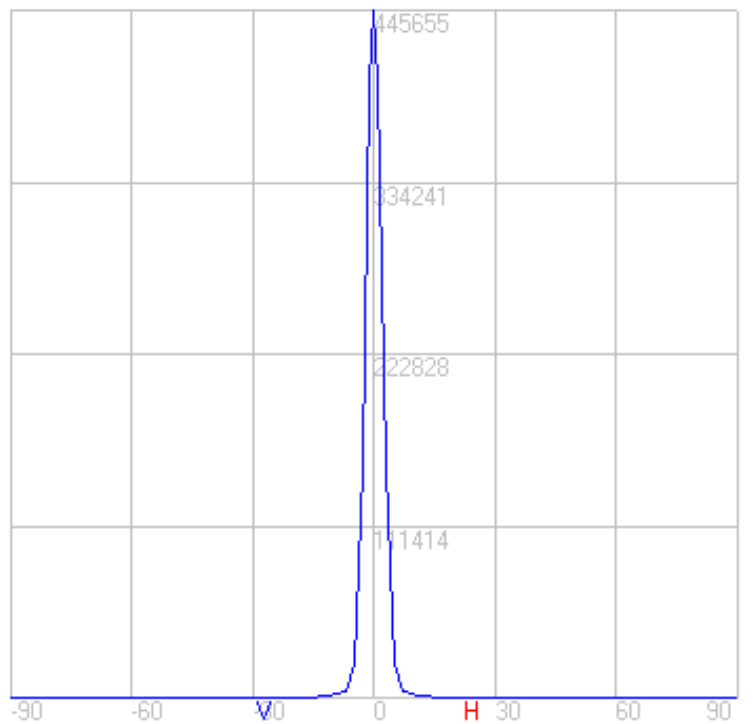
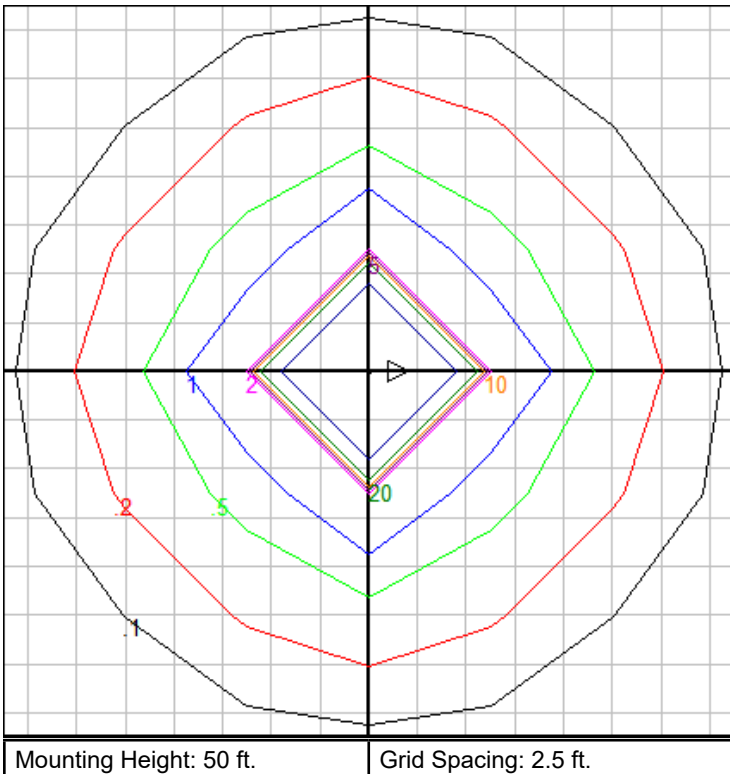


## Characteristics

NEMA Type	0 H x 0 V
Maximum Candela	445655
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	4.8
Vertical Beam Angle (50%)	4.8
Horizontal Field Angle (10%)	9.3
Vertical Field Angle (10%)	9.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1741
Beam Efficiency	N.A.
Field Lumens	3480
Field Efficiency	N.A.
Spill Lumens	637
Luminaire Lumens	4117
Total Efficiency	N.A.
Total Luminaire Watts	122
Ballast Factor	1.00

## Zonal Lumen Summary

Zone	Lumens
0-10	3715.37
10-20	192.99
20-30	30.23
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	0.00
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



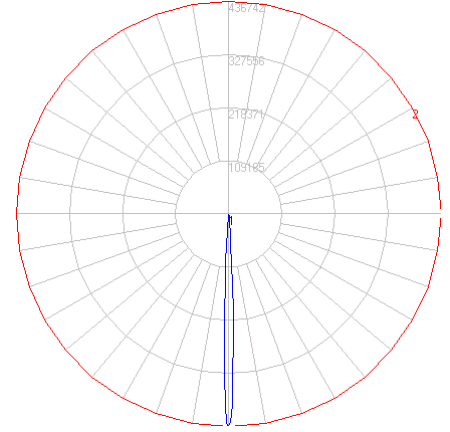
In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

# BEGA

**Photometric Filename:**

84328K35\_BEGA\_IES.ies

TEST: BE\_84328K4  
 TEST LAB: BEGA  
 DATE: 7/5/2019  
 LUMINAIRE: 84 328K35  
 LAMP: 97.2W LED

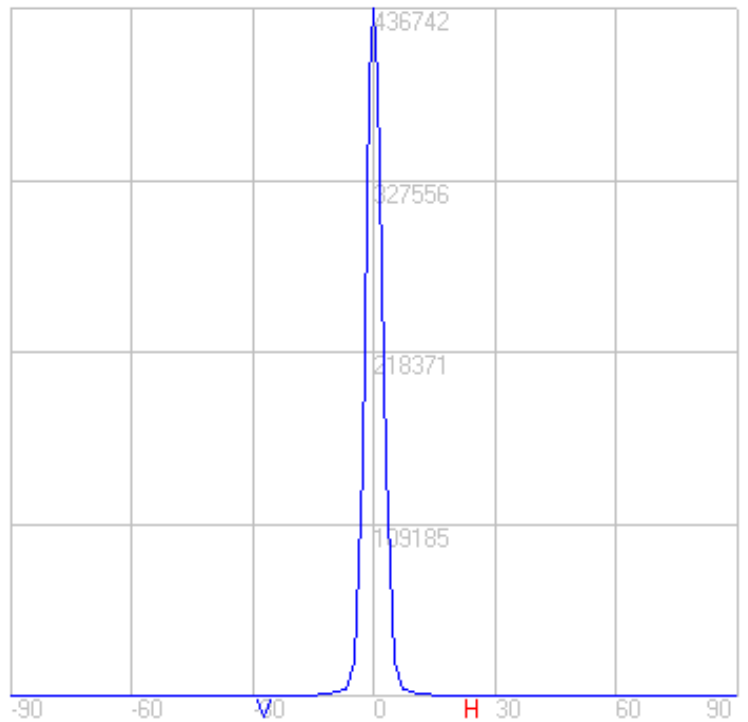
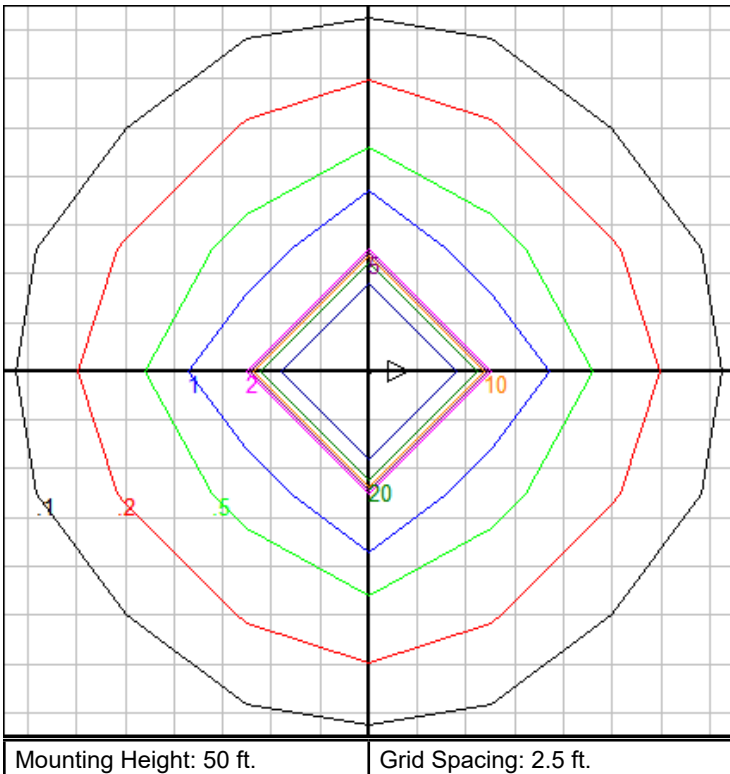


**Characteristics**

NEMA Type	0 H x 0 V
Maximum Candela	436741.909
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	4.8
Vertical Beam Angle (50%)	4.8
Horizontal Field Angle (10%)	9.3
Vertical Field Angle (10%)	9.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1706
Beam Efficiency	N.A.
Field Lumens	3410
Field Efficiency	N.A.
Spill Lumens	625
Luminaire Lumens	4035
Total Efficiency	N.A.
Total Luminaire Watts	122
Ballast Factor	1.00

**Zonal Lumen Summary**

Zone	Lumens
0-10	3641.06
10-20	189.13
20-30	29.63
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	0.00
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



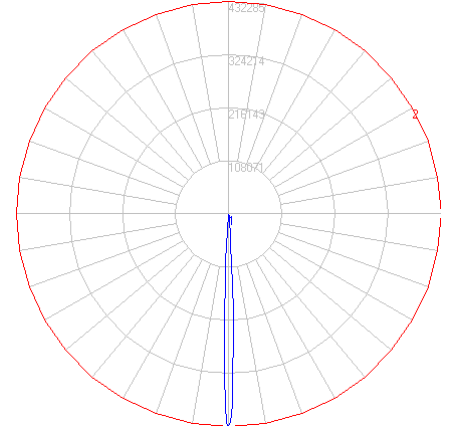
In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

# BEGA

**Photometric Filename:**

84328K3\_BEGA\_IES.ies

TEST: BE\_84328K4  
 TEST LAB: BEGA  
 DATE: 7/5/2019  
 LUMINAIRE: 84 328K3  
 LAMP: 97.2W LED

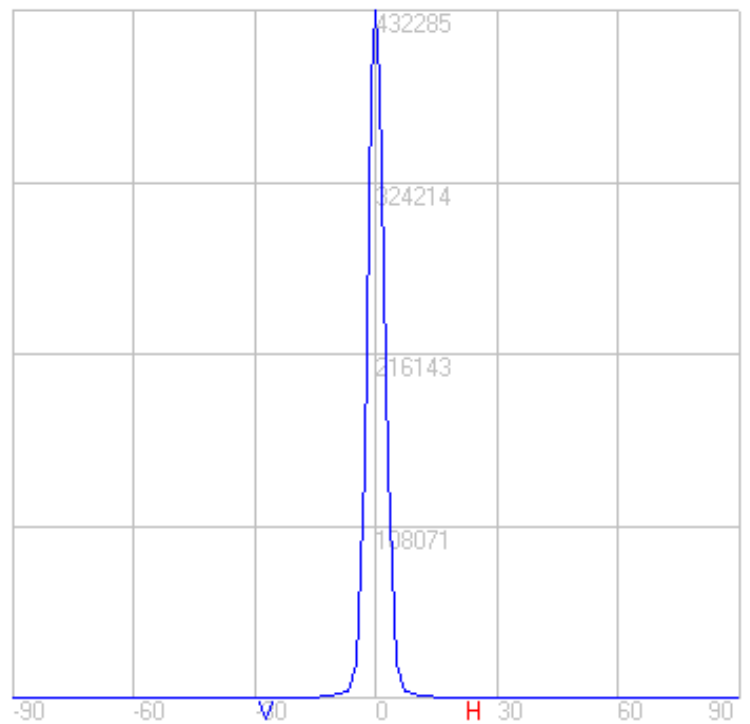
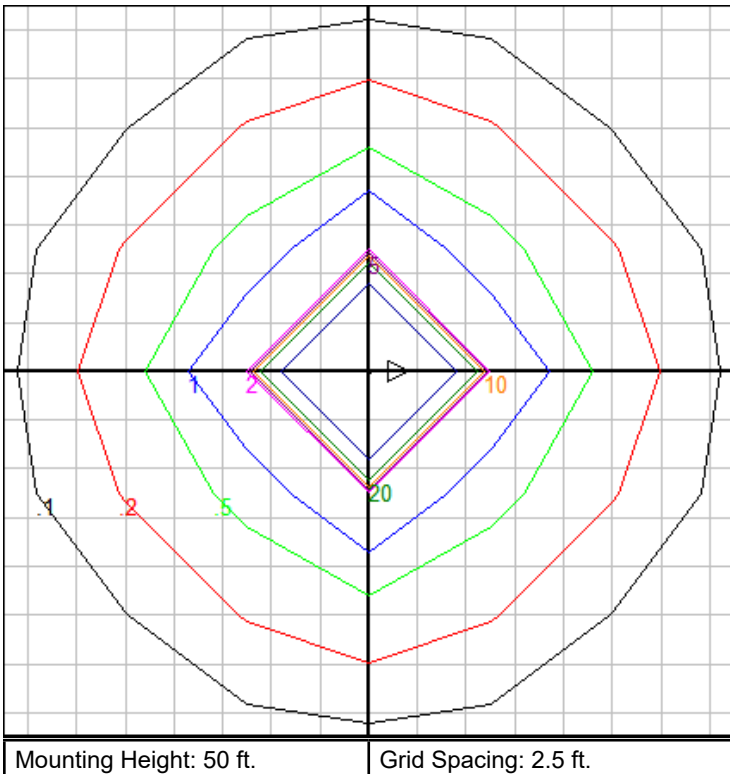


**Characteristics**

NEMA Type	0 H x 0 V
Maximum Candela	432285.363
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	4.8
Vertical Beam Angle (50%)	4.8
Horizontal Field Angle (10%)	9.3
Vertical Field Angle (10%)	9.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1689
Beam Efficiency	N.A.
Field Lumens	3375
Field Efficiency	N.A.
Spill Lumens	618
Luminaire Lumens	3994
Total Efficiency	N.A.
Total Luminaire Watts	122
Ballast Factor	1.00

**Zonal Lumen Summary**

Zone	Lumens
0-10	3603.91
10-20	187.20
20-30	29.32
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	0.00
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



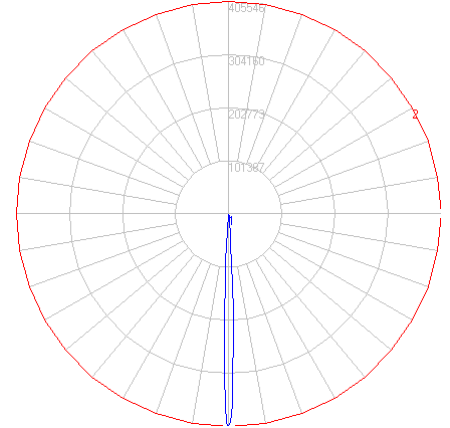
In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

# BEGA

**Photometric Filename:**

84328K27\_BEGA\_IES.ies

TEST: BE\_84328K4  
 TEST LAB: BEGA  
 DATE: 7/5/2019  
 LUMINAIRE: 84 328K27  
 LAMP: 97.2W LED

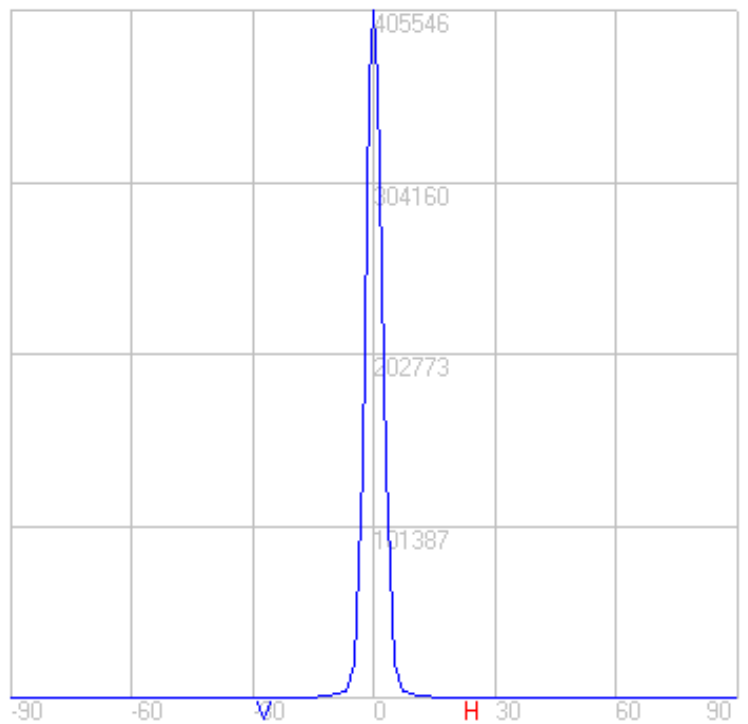
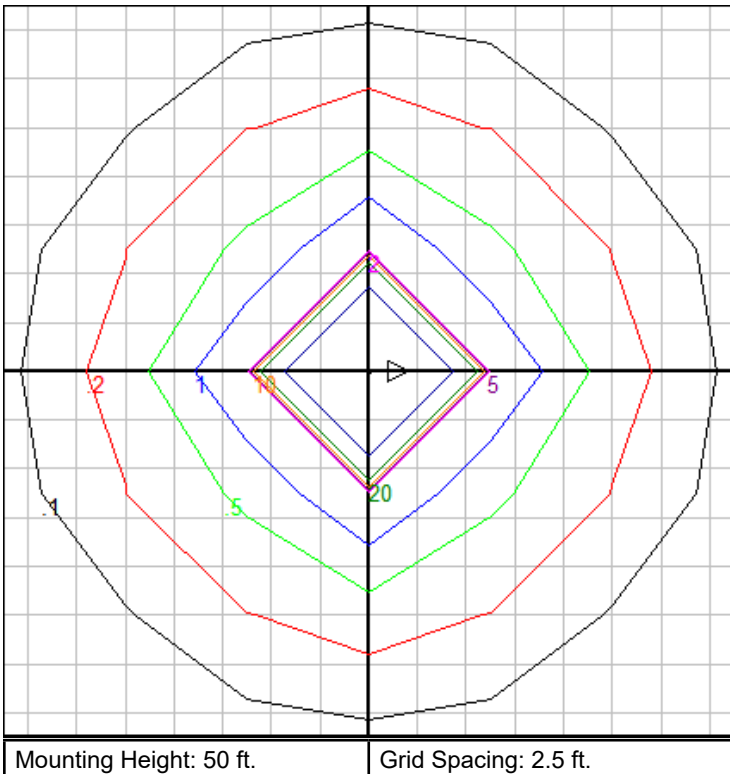


**Characteristics**

NEMA Type	0 H x 0 V
Maximum Candela	405546.062
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	4.8
Vertical Beam Angle (50%)	4.8
Horizontal Field Angle (10%)	9.3
Vertical Field Angle (10%)	9.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1584
Beam Efficiency	N.A.
Field Lumens	3167
Field Efficiency	N.A.
Spill Lumens	580
Luminaire Lumens	3747
Total Efficiency	N.A.
Total Luminaire Watts	122
Ballast Factor	1.00

**Zonal Lumen Summary**

Zone	Lumens
0-10	3380.98
10-20	175.62
20-30	27.51
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	0.00
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



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