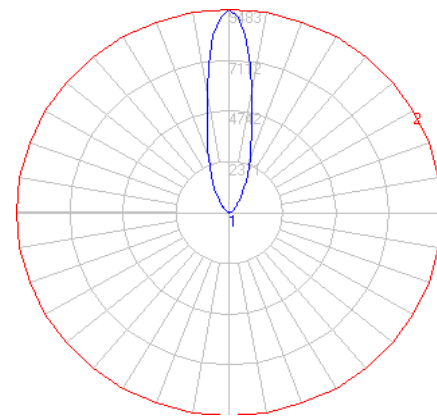


BEGA

File: 84792K4_BEGA_IES.ies

TEST: 84792K4
 TEST LAB: BEGA
 DATE: 04/08/21
 LUMINAIRE: 84792K4
 LAMP: 36.8W LED

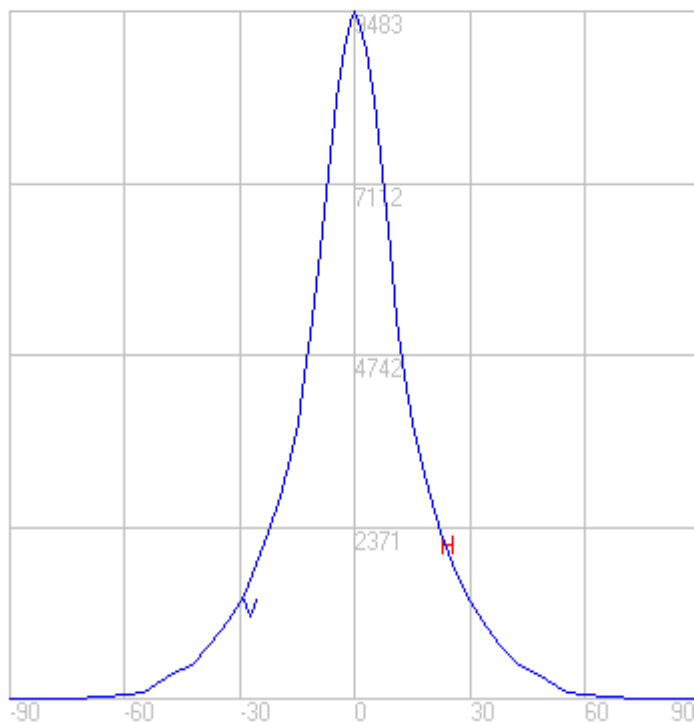
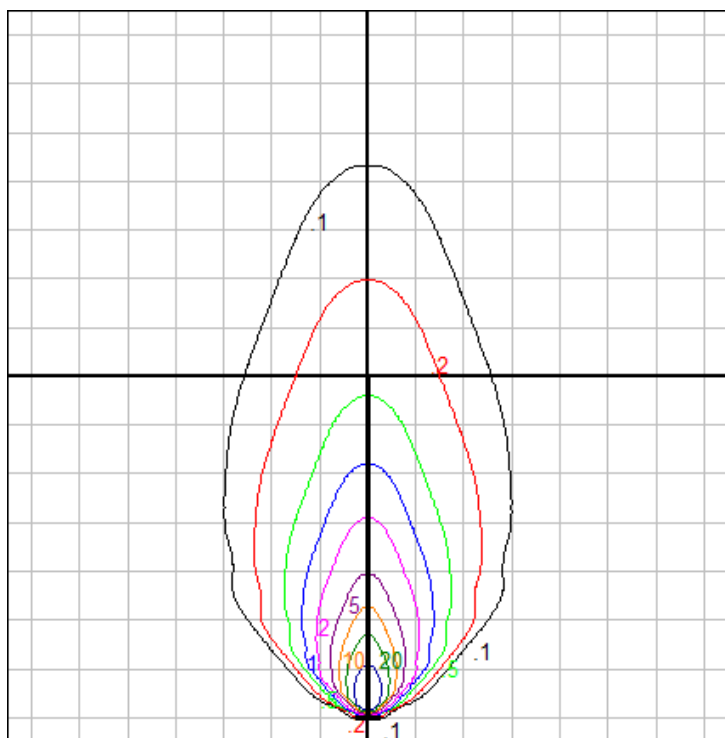


Characteristics

NEMA Type	4 H x 4 V
Maximum Candela	9483.1
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	69.3
Vertical Field Angle (10%)	69.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	960
Beam Efficiency	N.A.
Field Lumens	2953
Field Efficiency	N.A.
Spill Lumens	754
Luminaire Lumens	3707
Total Efficiency	N.A.
Total Luminaire Watts	43
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	704.31
10-20	1077.59
20-30	889.87
30-40	574.14
40-50	316.55
50-60	109.04
60-70	23.57
70-80	3.10
80-90	0.79
90-100	0.31
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



Setback: 1 ft.

Grid Spacing: 4 ft.

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

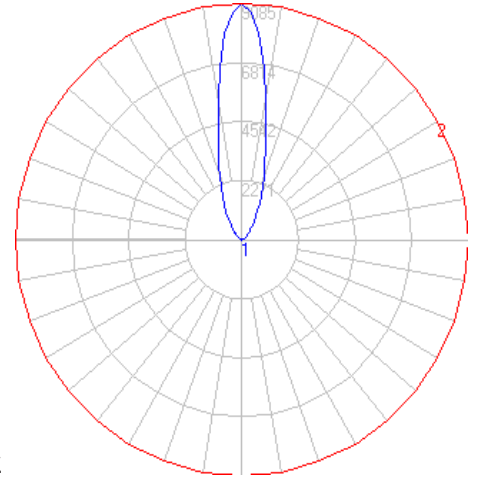
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BEGA

File: 84792K35_BEGA_IES.ies

TEST: 84792K4
 TEST LAB: BEGA
 DATE: 04/08/21
 LUMINAIRE: 84792K35
 LAMP: 36.8W LED

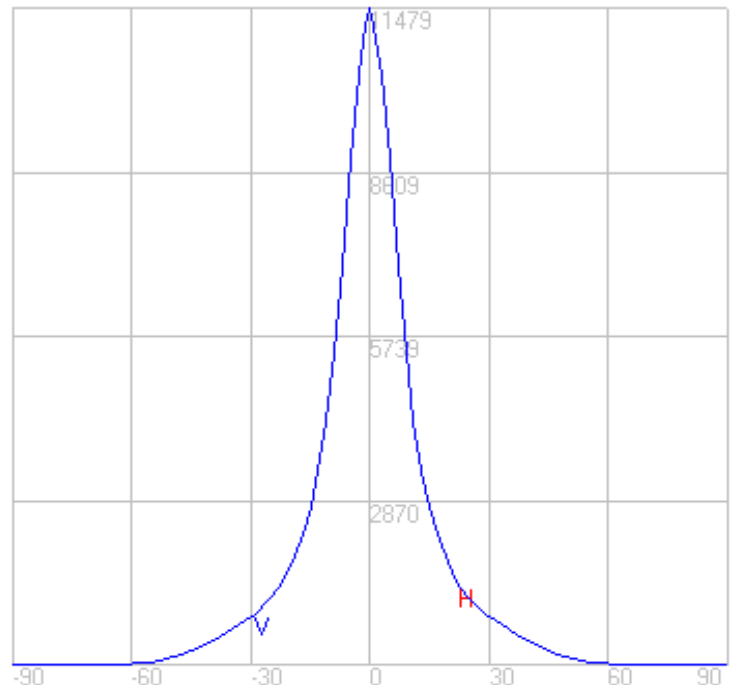
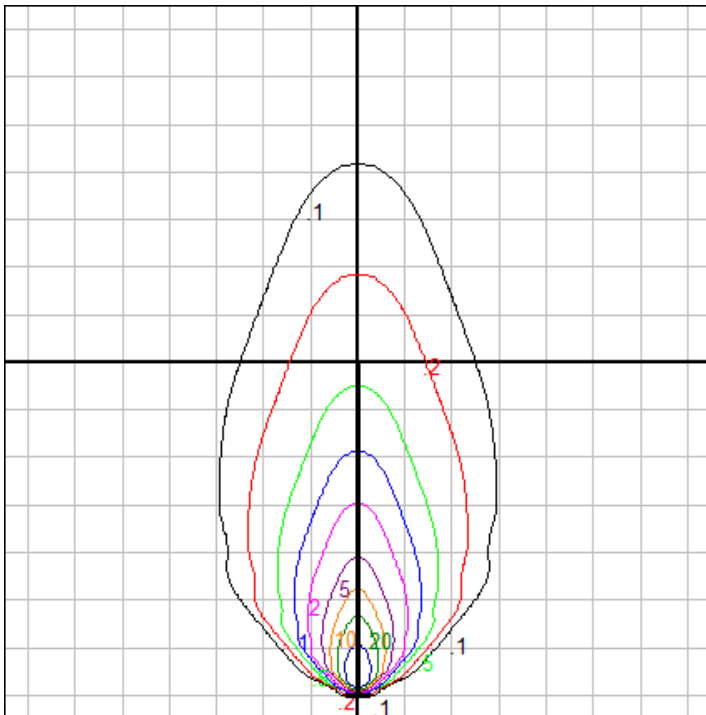


Characteristics

NEMA Type	4 H x 4 V
Maximum Candela	9084.81
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	69.3
Vertical Field Angle (10%)	69.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	920
Beam Efficiency	N.A.
Field Lumens	2829
Field Efficiency	N.A.
Spill Lumens	722
Luminaire Lumens	3552
Total Efficiency	N.A.
Total Luminaire Watts	43
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	674.72
10-20	1032.33
20-30	852.49
30-40	550.03
40-50	303.25
50-60	104.46
60-70	22.58
70-80	2.97
80-90	0.76
90-100	0.30
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



Setback: 1 ft.

Grid Spacing: 4 ft.

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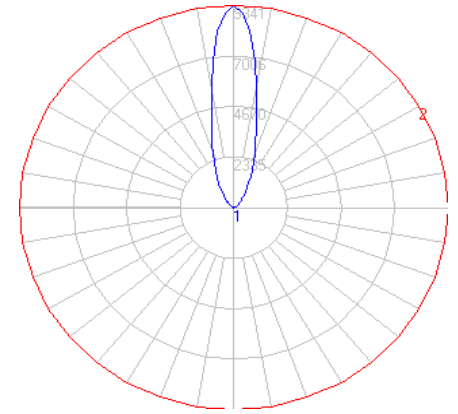
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File: 84792K3_BEGA_IES.ies

TEST: 84792K4
 TEST LAB: BEGA
 DATE: 04/08/21
 LUMINAIRE: 84792K3
 LAMP: 36.8W LED

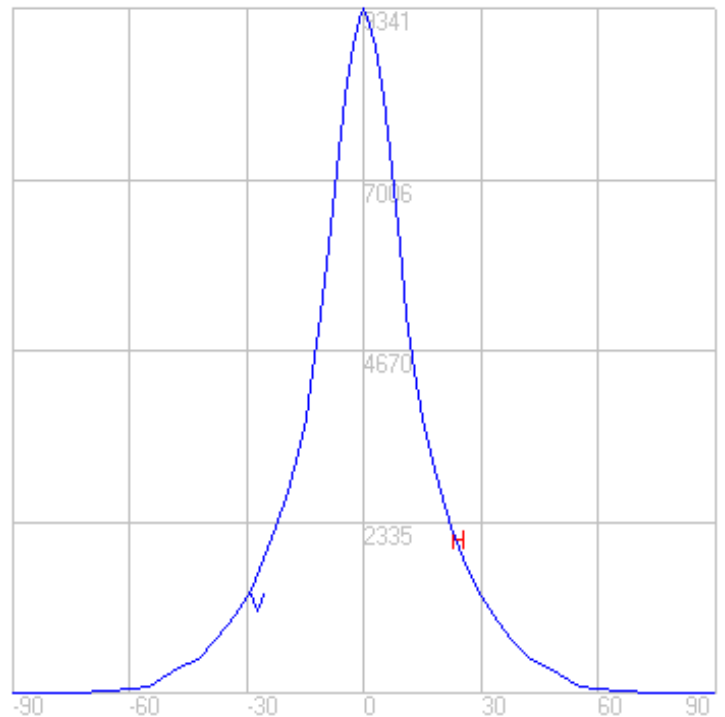
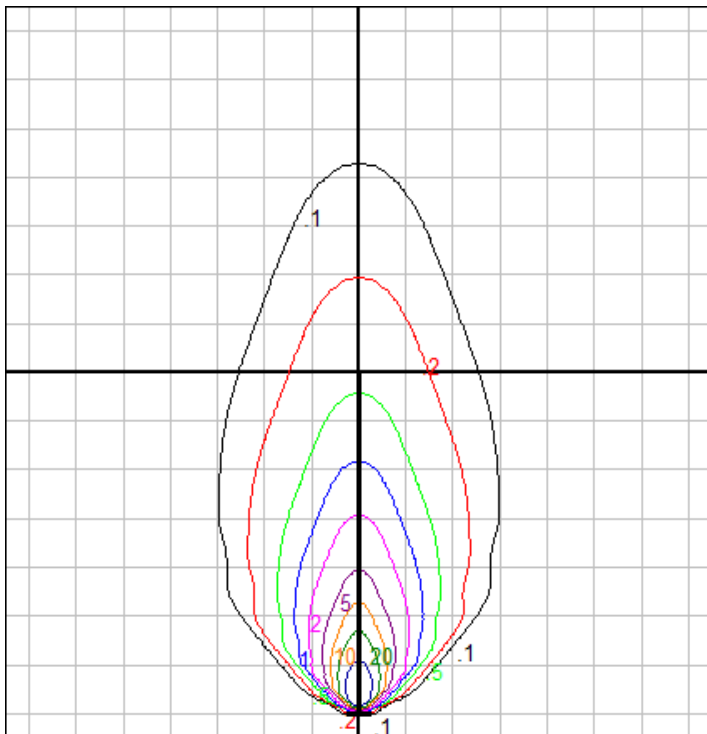


Characteristics

NEMA Type	4 H x 4 V
Maximum Candela	9340.854
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	69.3
Vertical Field Angle (10%)	69.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	945
Beam Efficiency	N.A.
Field Lumens	2909
Field Efficiency	N.A.
Spill Lumens	743
Luminaire Lumens	3652
Total Efficiency	N.A.
Total Luminaire Watts	43
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	693.74
10-20	1061.43
20-30	876.52
30-40	565.53
40-50	311.80
50-60	107.41
60-70	23.22
70-80	3.06
80-90	0.78
90-100	0.31
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



Setback: 1 ft.

Grid Spacing: 4 ft.

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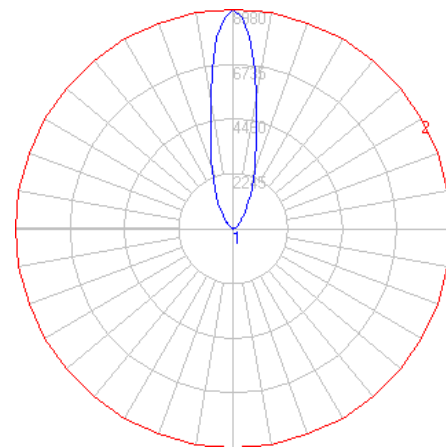
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BEGA

File: 84792K27_BEGA_IES.ies

TEST: 84792K4
 TEST LAB: BEGA
 DATE: 04/08/21
 LUMINAIRE: 84792K27
 LAMP: 36.8W LED

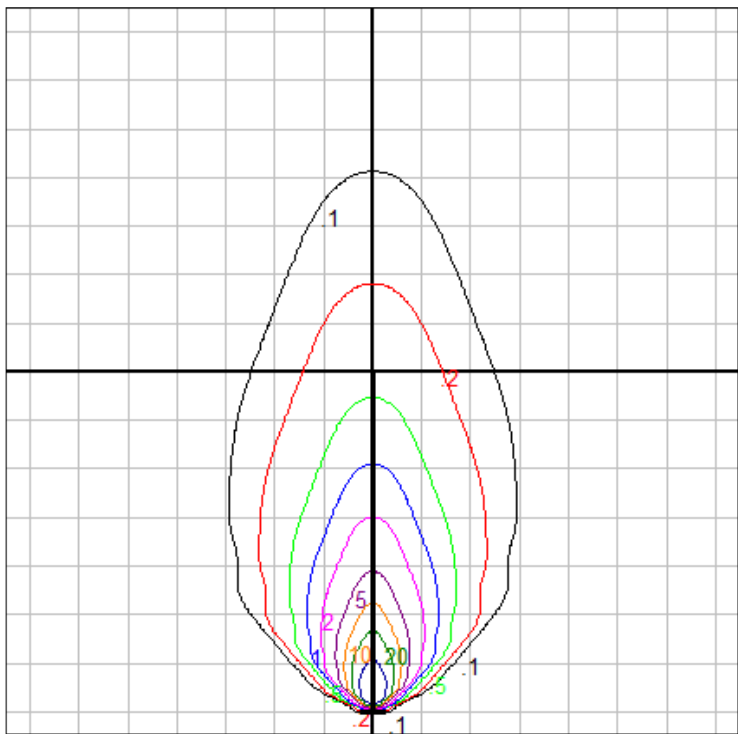


Characteristics

NEMA Type	4 H x 4 V
Maximum Candela	8980.496
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	69.3
Vertical Field Angle (10%)	69.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	909
Beam Efficiency	N.A.
Field Lumens	2797
Field Efficiency	N.A.
Spill Lumens	714
Luminaire Lumens	3511
Total Efficiency	N.A.
Total Luminaire Watts	43
Ballast Factor	1.00

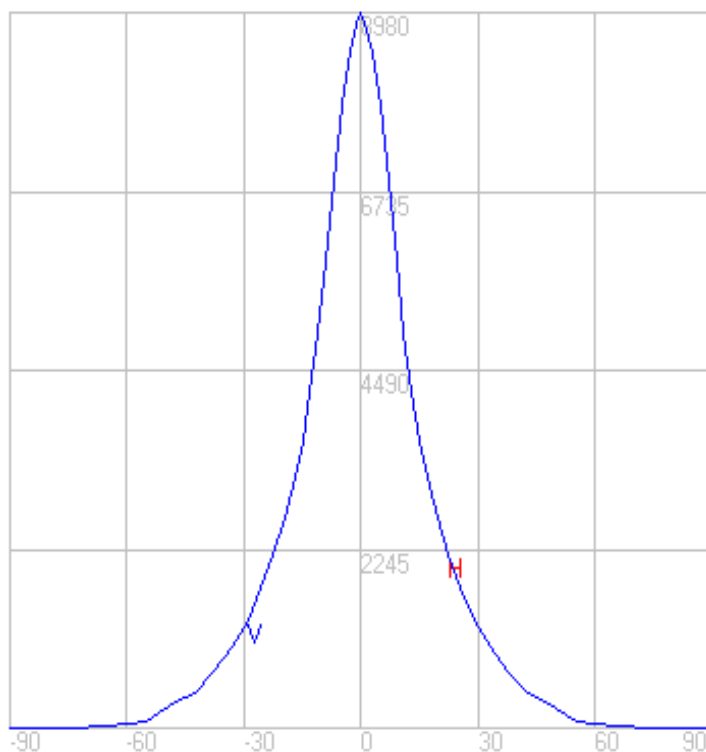
Zonal Lumen Summary

Zone	Lumens
0-10	666.98
10-20	1020.48
20-30	842.71
30-40	543.71
40-50	299.77
50-60	103.26
60-70	22.32
70-80	2.94
80-90	0.75
90-100	0.30
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



Setback: 1 ft.

Grid Spacing: 4 ft.



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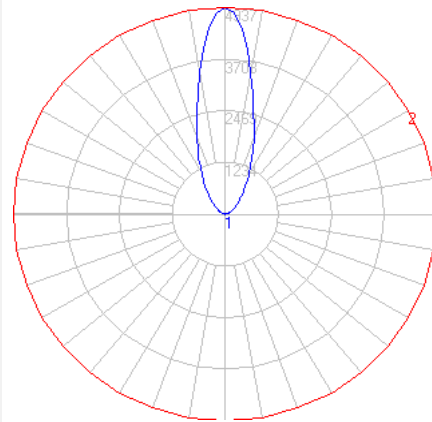
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BEGA

File: 84792K4_NSL_BEGA_IES.ies

TEST: 84792RK4
 TEST LAB: BEGA
 DATE: 04/08/21
 LUMINAIRE: 84792K4 + Non Skid Lens
 LAMP: 36.8W LED

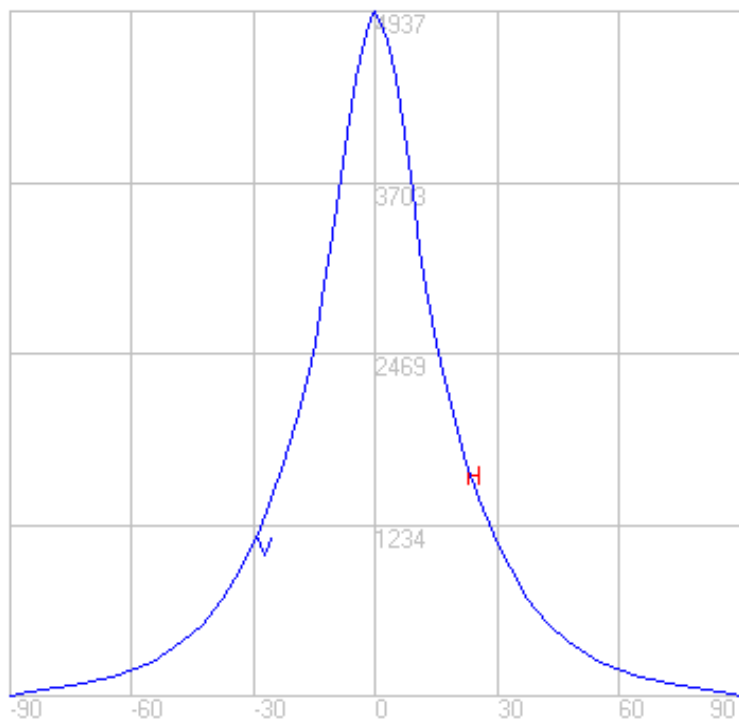
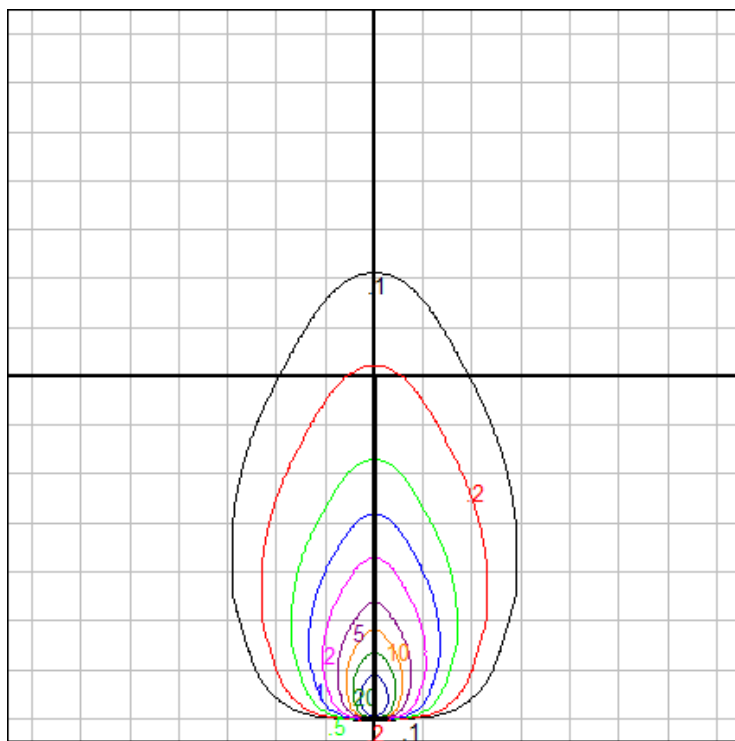


Characteristics

NEMA Type	5 H x 5 V
Maximum Candela	4937
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	31.2
Vertical Beam Angle (50%)	31.2
Horizontal Field Angle (10%)	86.7
Vertical Field Angle (10%)	86.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	785
Beam Efficiency	N.A.
Field Lumens	2424
Field Efficiency	N.A.
Spill Lumens	688
Luminaire Lumens	3112
Total Efficiency	N.A.
Total Luminaire Watts	43
Ballast Factor	1.00

Zonal Lumen Summary

Zone	Lumens
0-10	392.07
10-20	715.06
20-30	675.29
30-40	513.68
40-50	351.67
50-60	220.07
60-70	135.60
70-80	78.76
80-90	27.09
90-100	0.31
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



Setback: 1 ft.

Grid Spacing: 4 ft.

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