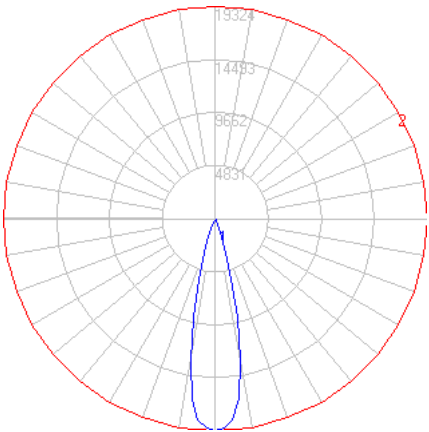


BEGA

File: 24752K4_BEGA_IES.ies

TEST: BE_24752K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 752K4
LAMP: 40.3W LED

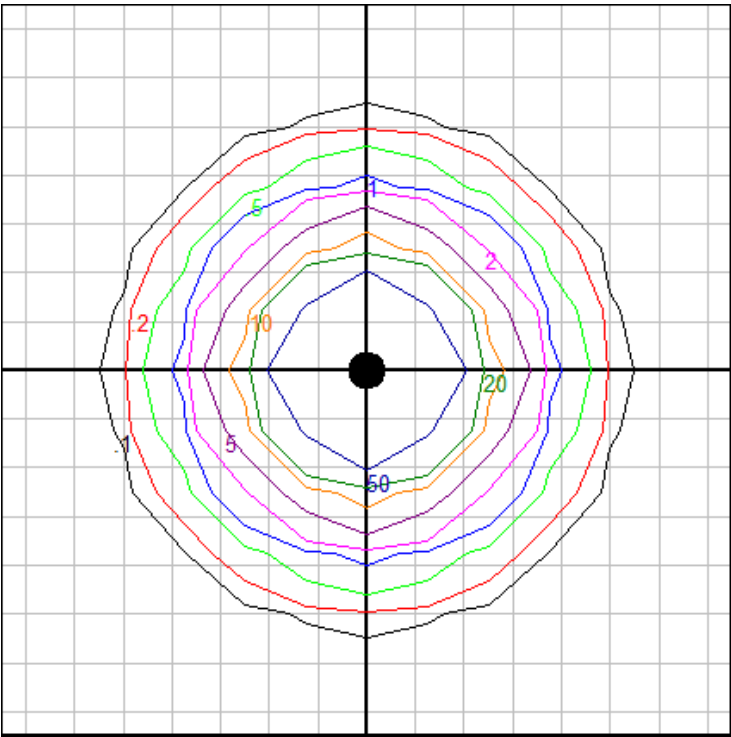


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	19324.123
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	39.7
Vertical Field Angle (10%)	39.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	2138
Beam Efficiency	N.A.
Field Lumens	3209
Field Efficiency	N.A.
Spill Lumens	347
Luminaire Lumens	3556
Total Efficiency	N.A.
Total Luminaire Watts	46
Ballast Factor	1.00

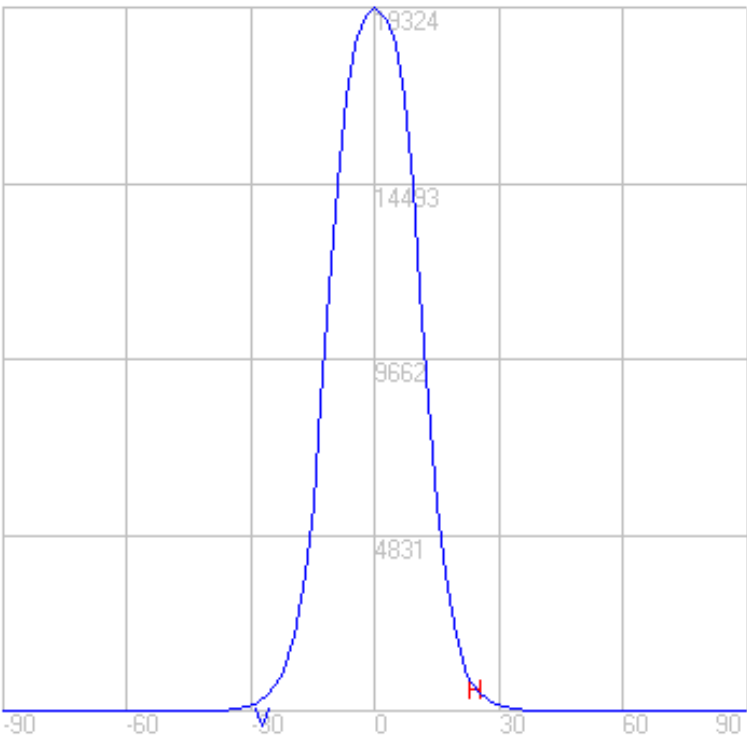
Zonal Lumen Summary

Zone	Lumens
0-10	1588.87
10-20	1648.73
20-30	291.47
30-40	34.04
40-50	3.40
50-60	0.02
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



Mount Height: 10 ft.

Grid Spacing: 1.5 ft.



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

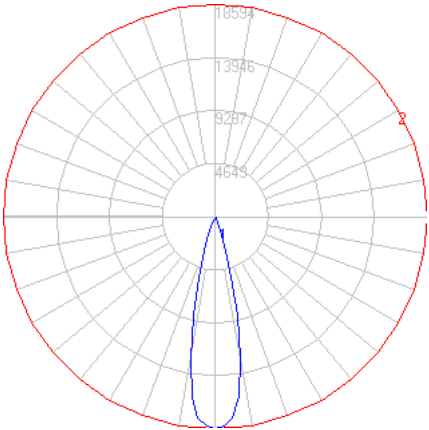
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BEGA

File: 24752K35_BEGA_IES.ies

TEST: BE_24752K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 752K35
LAMP: 40.3W LED

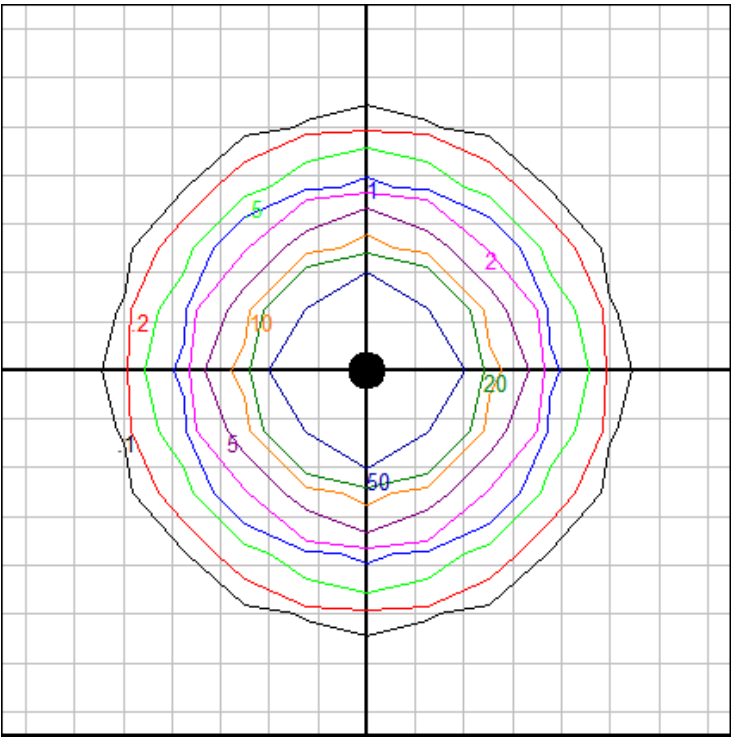


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	18594.468
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	39.7
Vertical Field Angle (10%)	39.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	2058
Beam Efficiency	N.A.
Field Lumens	3088
Field Efficiency	N.A.
Spill Lumens	334
Luminaire Lumens	3422
Total Efficiency	N.A.
Total Luminaire Watts	46
Ballast Factor	1.00

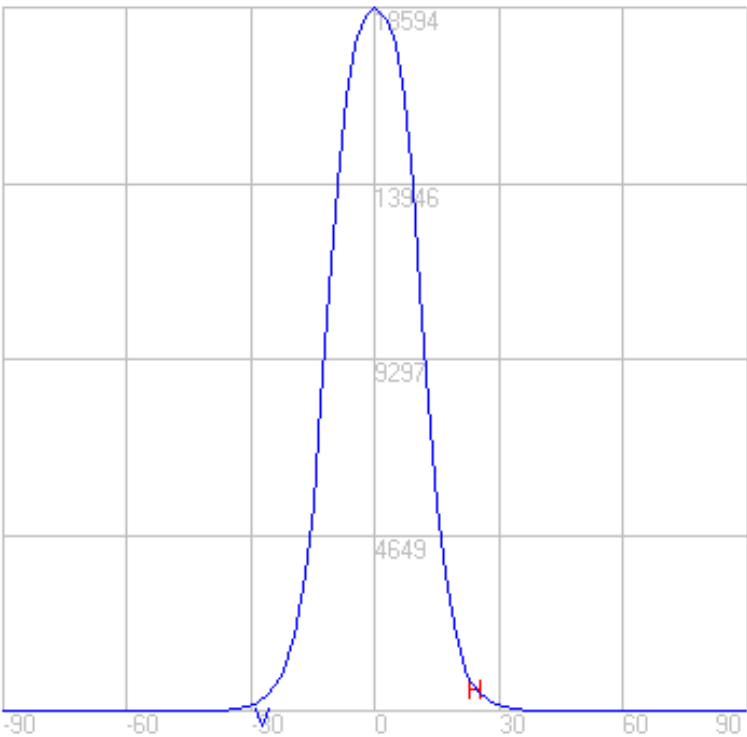
Zonal Lumen Summary

Zone	Lumens
0-10	1528.88
10-20	1586.48
20-30	280.46
30-40	32.75
40-50	3.27
50-60	0.02
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



Mount Height: 10 ft.

Grid Spacing: 1.5 ft.



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

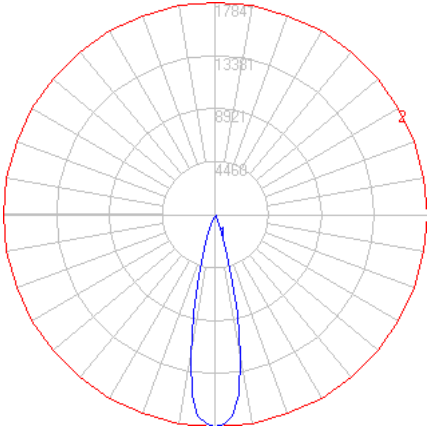
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File: 24752K3_BEGA_IES.ies

TEST: BE_24752K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 752K3
LAMP: 40.3W LED

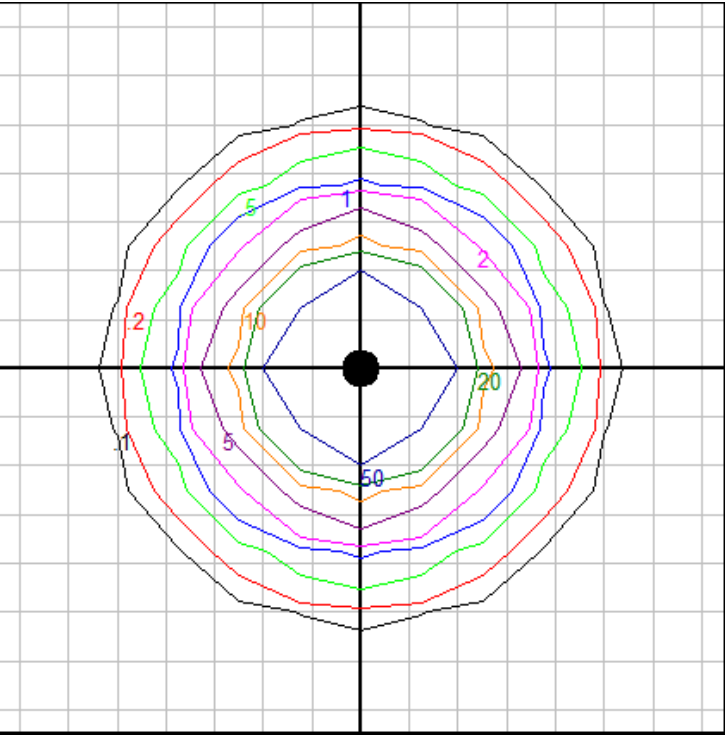


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	17841.274
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	39.7
Vertical Field Angle (10%)	39.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1974
Beam Efficiency	N.A.
Field Lumens	2963
Field Efficiency	N.A.
Spill Lumens	320
Luminaire Lumens	3283
Total Efficiency	N.A.
Total Luminaire Watts	46
Ballast Factor	1.00

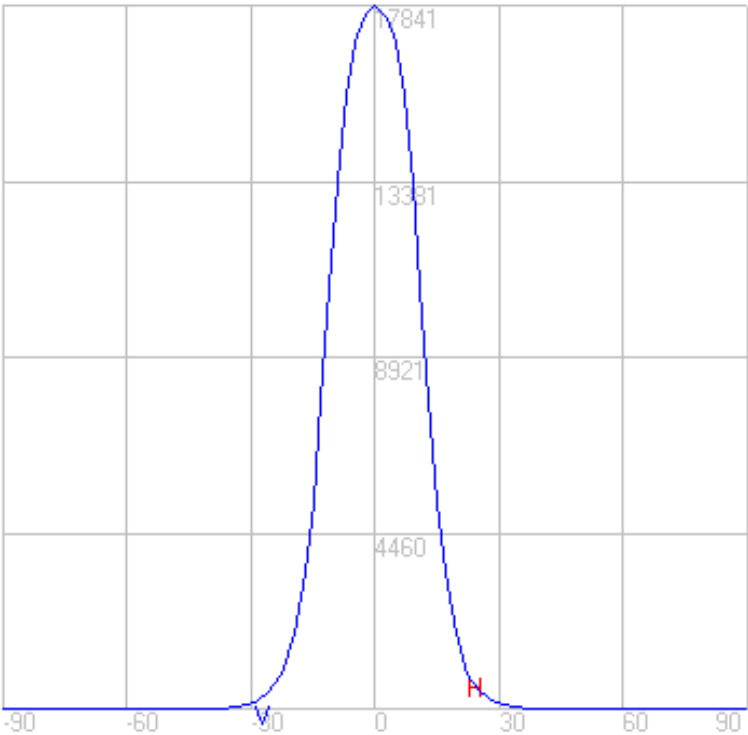
Zonal Lumen Summary

Zone	Lumens
0-10	1466.95
10-20	1522.22
20-30	269.10
30-40	31.42
40-50	3.14
50-60	0.02
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



Mount Height: 10 ft.

Grid Spacing: 1.5 ft.



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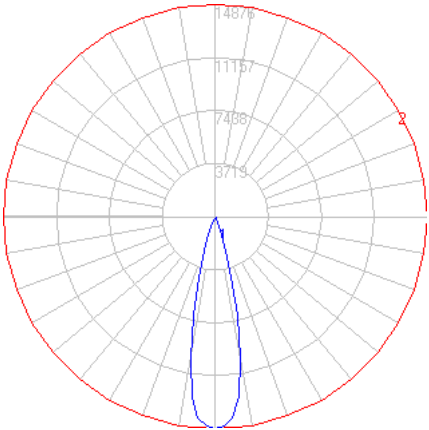
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BEGA

File: 24752K27_BEGA_IES.ies

TEST: BE_24752K4
TEST LAB: BEGA
DATE: 4/6/2022
LUMINAIRE: 24 752K27
LAMP: 40.3W LED

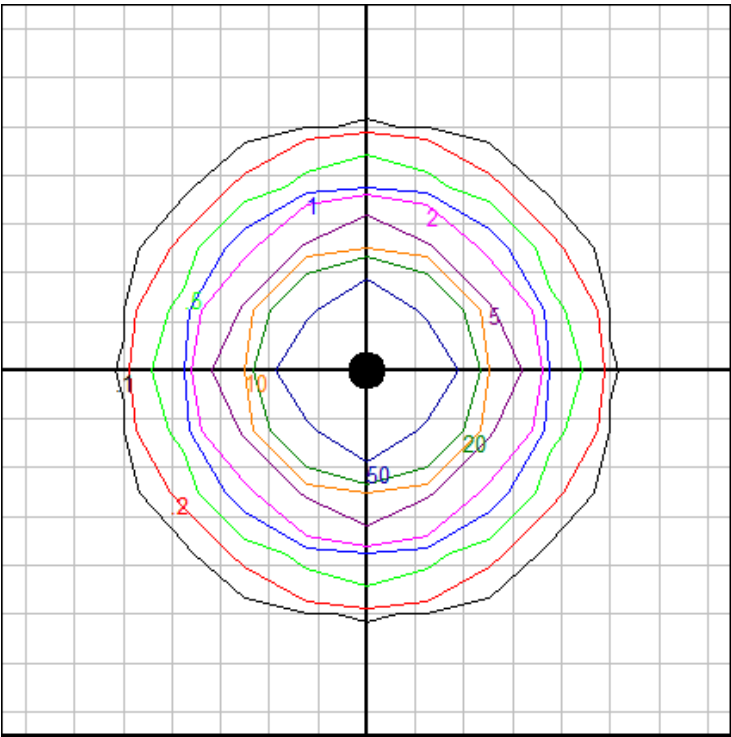


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	14875.574
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	24.5
Vertical Beam Angle (50%)	24.5
Horizontal Field Angle (10%)	39.7
Vertical Field Angle (10%)	39.7
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1646
Beam Efficiency	N.A.
Field Lumens	2470
Field Efficiency	N.A.
Spill Lumens	267
Luminaire Lumens	2737
Total Efficiency	N.A.
Total Luminaire Watts	46
Ballast Factor	1.00

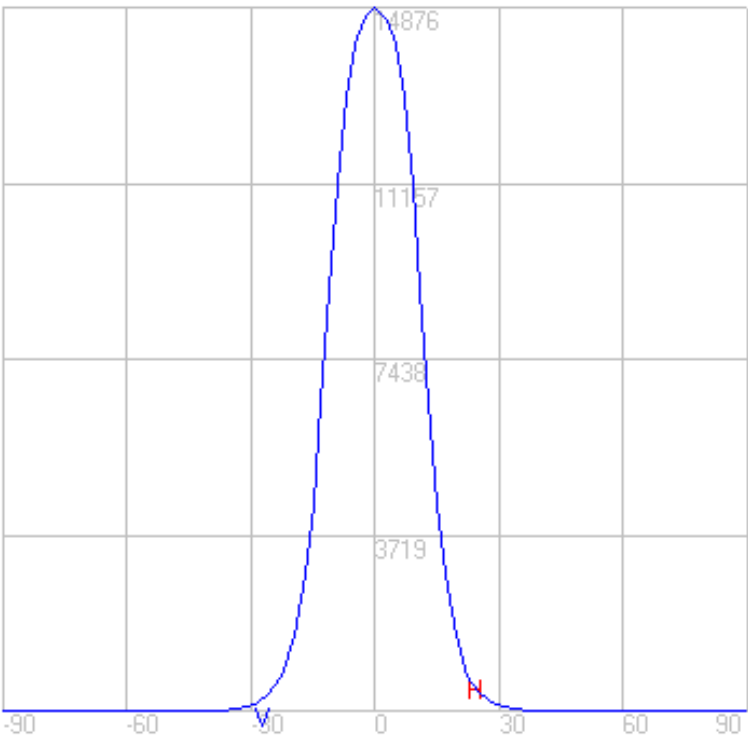
Zonal Lumen Summary

Zone	Lumens
0-10	1223.1
10-20	1269.18
20-30	224.37
30-40	26.20
40-50	2.62
50-60	0.01
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



Mount Height: 10 ft.

Grid Spacing: 1.5 ft.



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