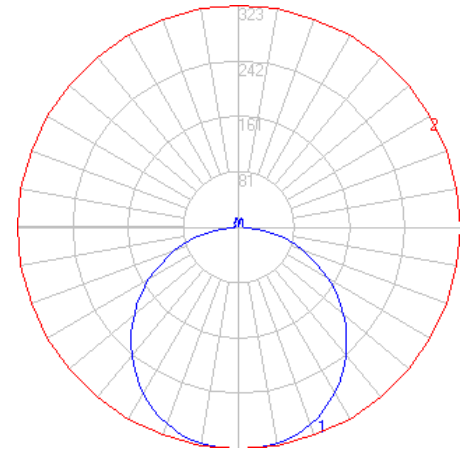


BEGA

File: 24042K4_BEGA_IES.ies

TEST: BE_24042K4
TEST LAB: BEGA
DATE: 07/27/2021
LUMINAIRE: 24 042K4
LAMP: 8W LED

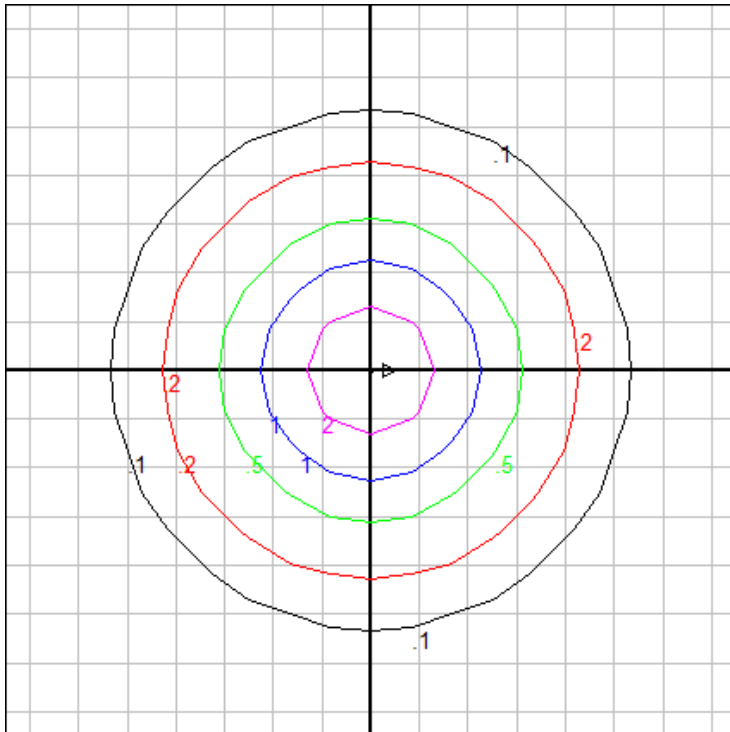


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1022
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	102
Total Luminaire Watts	10
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Sphere
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.82 ft (Diameter)
Luminous Height	0.82 ft (Diameter)

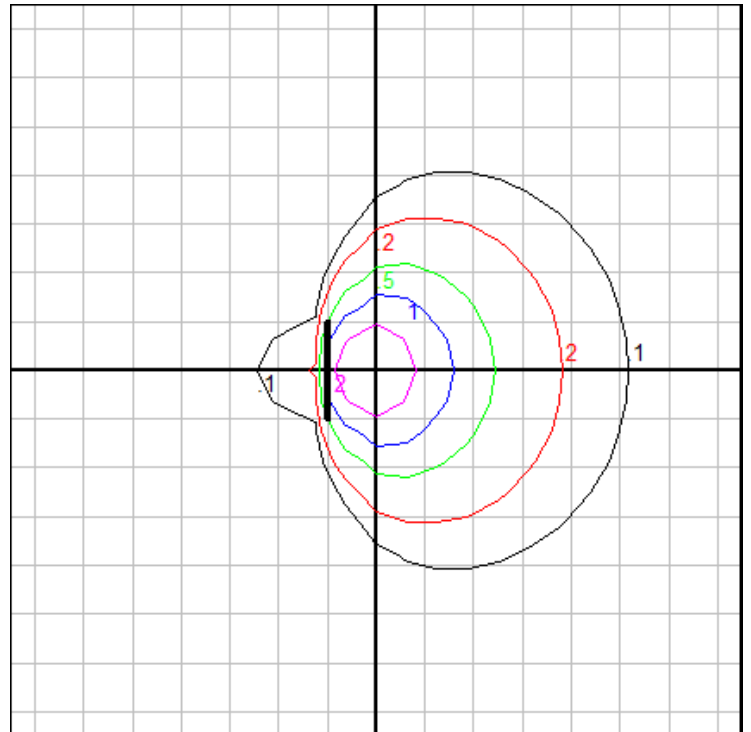
Zonal Lumen Summary

Zone	Lumens
0-10	30.64
10-20	88.60
20-30	135.24
30-40	163.81
40-50	170.90
50-60	156.47
60-70	123.98
70-80	78.62
80-90	27.64
90-100	6.51
100-110	5.87
110-120	5.74
120-130	6.20
130-140	6.40
140-150	6.04
150-160	5.23
160-170	3.64
170-180	0.65



Mounting Height: 10 ft.

Grid Spacing: 4 ft.



Mounting Height: 5 ft.

Grid Spacing: 4 ft.

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

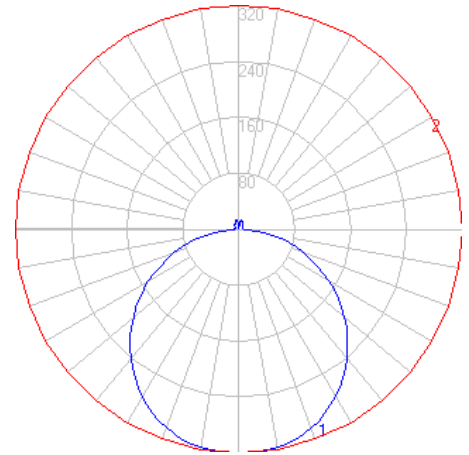
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BEGA

File: 24042K35_BEGA_IES.ies

TEST: BE_24042K4
TEST LAB: BEGA
DATE: 07/27/2021
LUMINAIRE: 24 042K35
LAMP: 8W LED

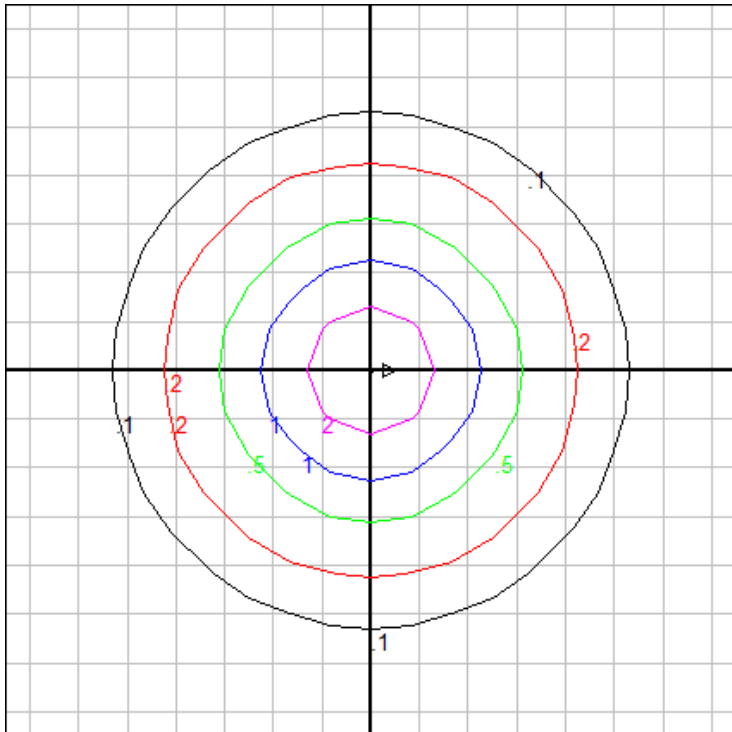


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1015
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	102
Total Luminaire Watts	10
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Unknown
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	0.82 ft (Diameter)

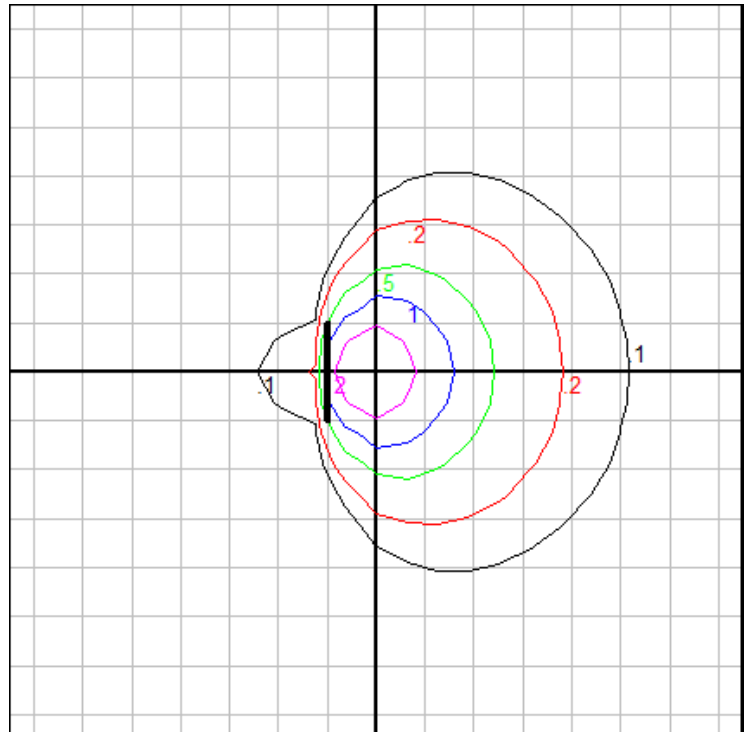
Zonal Lumen Summary

Zone	Lumens
0-10	30.42
10-20	87.98
20-30	134.29
30-40	162.67
40-50	169.71
50-60	155.38
60-70	123.11
70-80	78.07
80-90	27.45
90-100	6.46
100-110	5.83
110-120	5.70
120-130	6.16
130-140	6.36
140-150	5.99
150-160	5.19
160-170	3.61
170-180	0.65



Mounting Height: 10 ft.

Grid Spacing: 4 ft.



Mounting Height: 5 ft.

Grid Spacing: 4 ft.

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

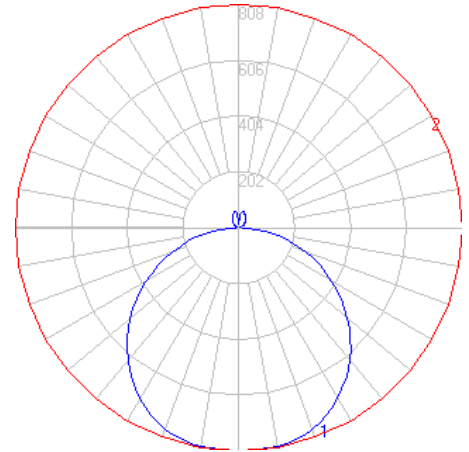
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File: 24042K3_BEGA_IES.ies

TEST: BE_24042K4
TEST LAB: BEGA
DATE: 07/27/2021
LUMINAIRE: 24 042K3
LAMP: 8W LED

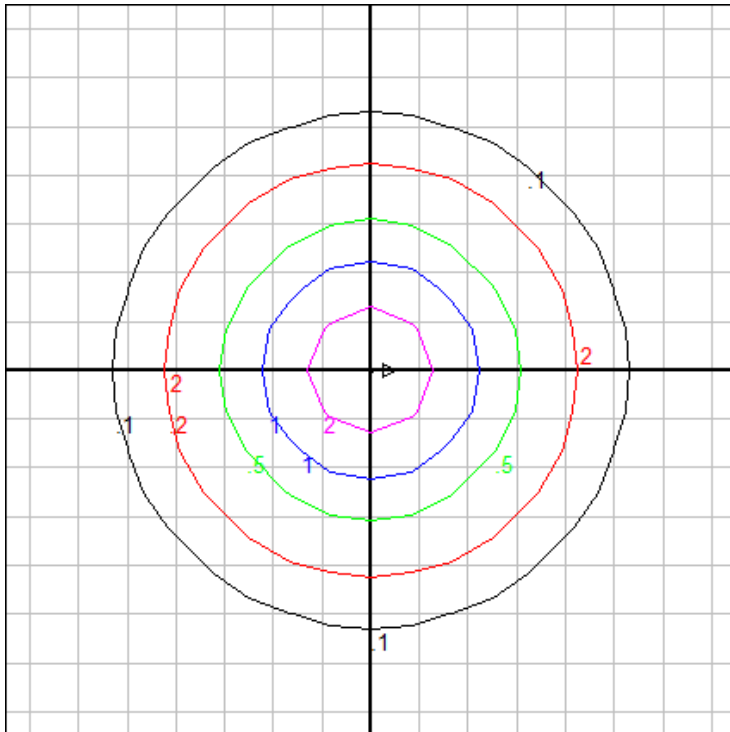


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1008
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	101
Total Luminaire Watts	10
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Sphere
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.82 ft (Diameter)
Luminous Height	0.82 ft (Diameter)

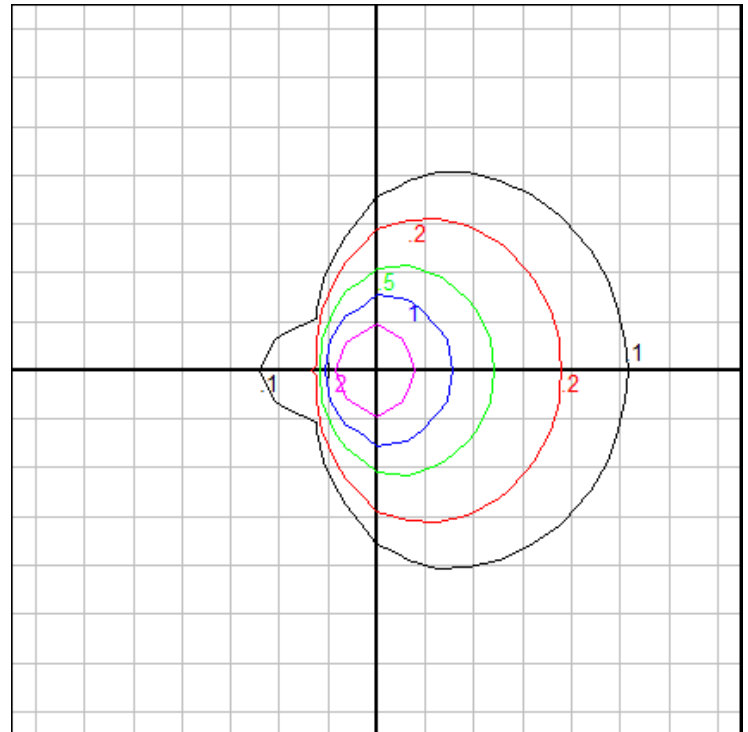
Zonal Lumen Summary

Zone	Lumens
0-10	30.21
10-20	87.36
20-30	133.35
30-40	161.52
40-50	168.51
50-60	154.28
60-70	122.25
70-80	77.52
80-90	27.25
90-100	6.42
100-110	5.79
110-120	5.66
120-130	6.11
130-140	6.32
140-150	5.95
150-160	5.16
160-170	3.59
170-180	0.64



Mounting Height: 10 ft.

Grid Spacing: 4 ft.



Mounting Height: 5 ft.

Grid Spacing: 4 ft.

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

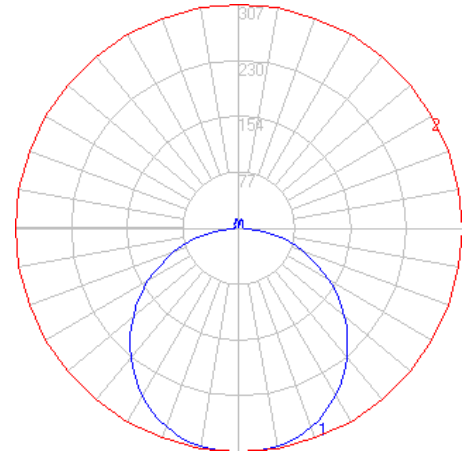
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BEGA

File: 24042K27_BEGA_IES.ies

TEST: BE_24042K4
TEST LAB: BEGA
DATE: 07/27/2021
LUMINAIRE: 24 042K27
LAMP: 8W LED

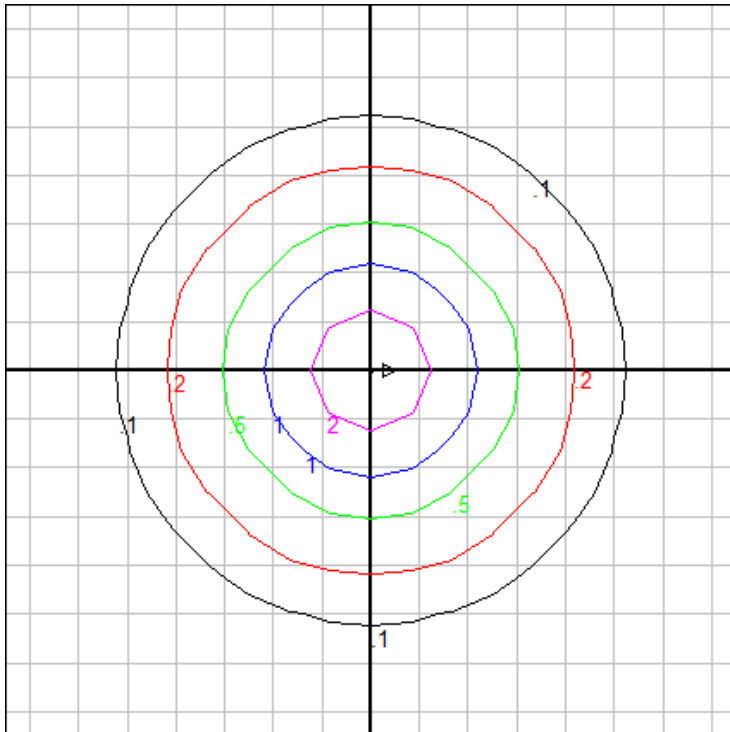


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	973
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	97
Total Luminaire Watts	10
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.30
Spacing Criterion (90-270)	1.30
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Unknown
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	0.82 ft (Diameter)

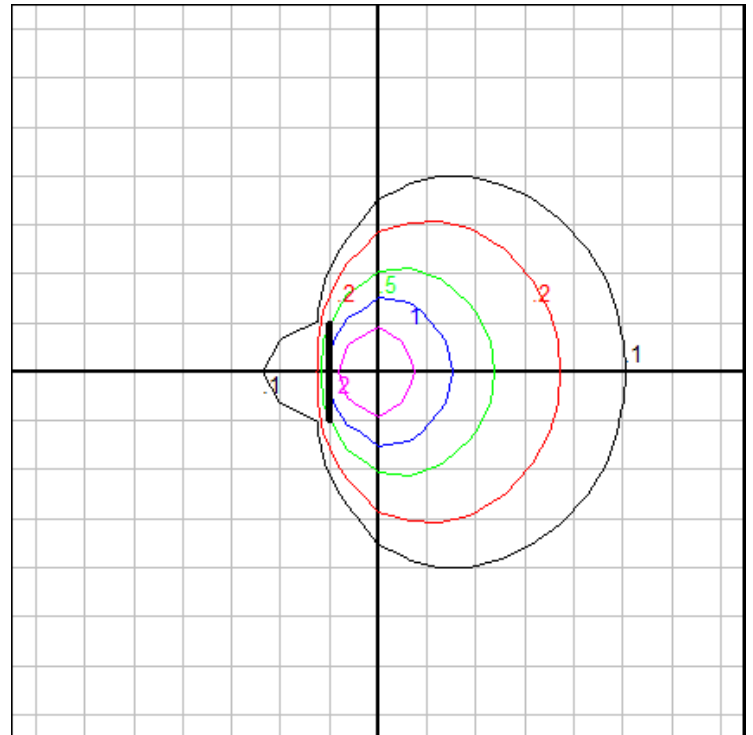
Zonal Lumen Summary

Zone	Lumens
0-10	29.17
10-20	84.35
20-30	128.75
30-40	155.95
40-50	162.70
50-60	148.96
60-70	118.03
70-80	74.84
80-90	26.31
90-100	6.19
100-110	5.59
110-120	5.47
120-130	5.90
130-140	6.10
140-150	5.75
150-160	4.98
160-170	3.47
170-180	0.62



Mounting Height: 10 ft.

Grid Spacing: 4 ft.



Mounting Height: 5 ft.

Grid Spacing: 4 ft.

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