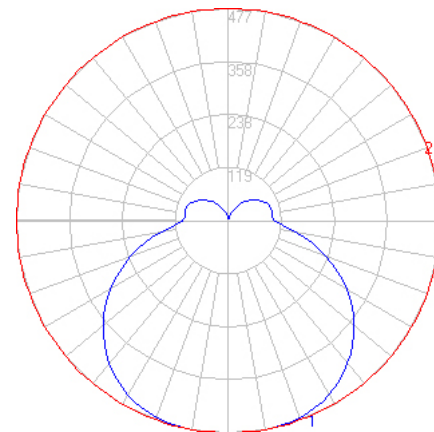


# BEGA

File: 50598K4\_BEGA\_IES.ies

TEST: BE\_50598K4  
TEST LAB: BEGA  
DATE: 06/22/2018  
LUMINAIRE: 50598K4  
LAMP: 23.4W LED

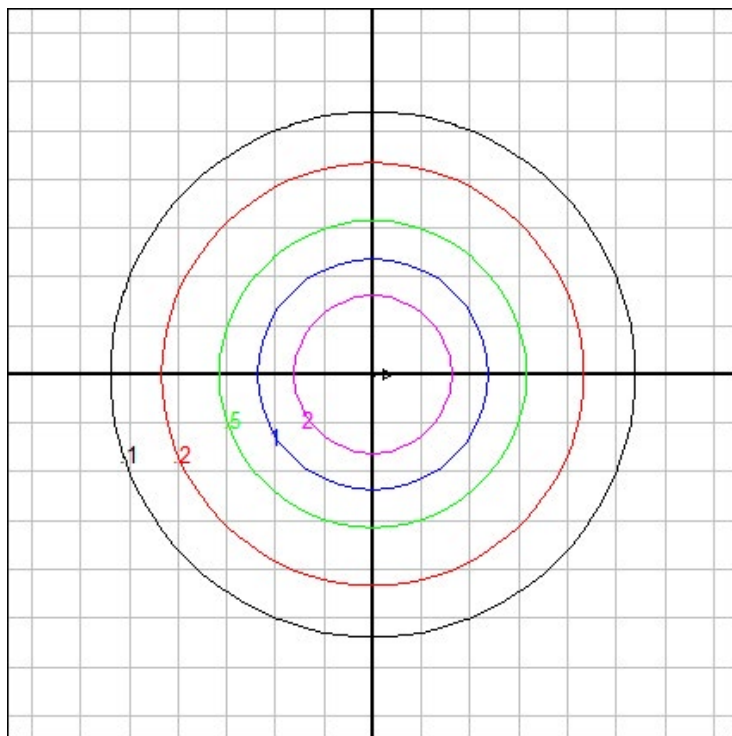


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2362
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	84
Total Luminaire Watts	28
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Hor. Cylinder Along Length
Luminous Length (0-180)	0.29 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	1.15 ft (Diameter)

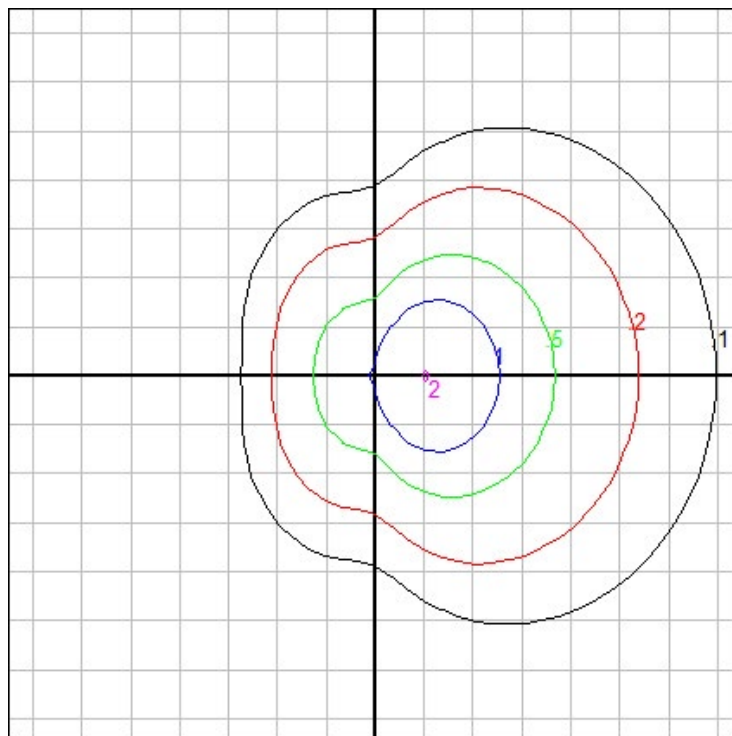
## Zonal Lumen Summary

Zone	Lumens
0-10	45.48
10-20	134.53
20-30	213.93
30-40	273.43
40-50	304.69
50-60	303.45
60-70	268.62
70-80	206.23
80-90	137.33
90-100	108.82
100-110	104.60
110-120	91.69
120-130	71.19
130-140	49.43
140-150	29.61
150-160	14.10
160-170	4.44
170-180	0.54



Mounting Height: 10 ft.

Grid Spacing: 5 ft.



Mounting Height: 10 ft.

Grid Spacing: 5 ft.

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

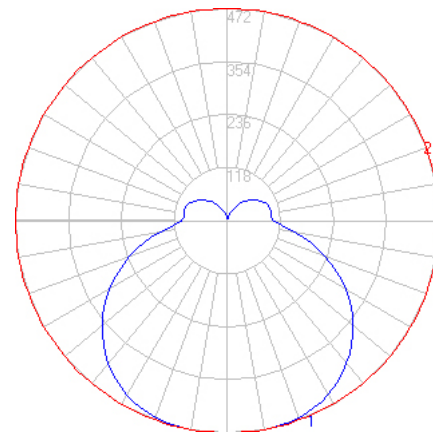
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# BEGA

File: 50598K35\_BEGA\_IES.ies

TEST: BE\_50598K4  
TEST LAB: BEGA  
DATE: 06/22/2018  
LUMINAIRE: 50598K35  
LAMP: 23.4W LED

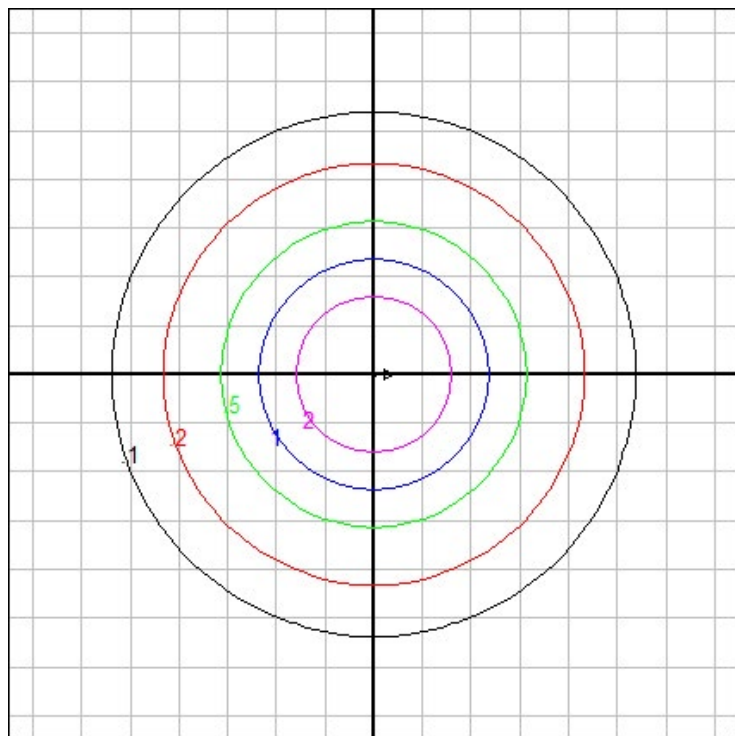


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2338
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	84
Total Luminaire Watts	28
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Hor. Cylinder Along Length
Luminous Length (0-180)	0.29 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	1.15 ft (Diameter)

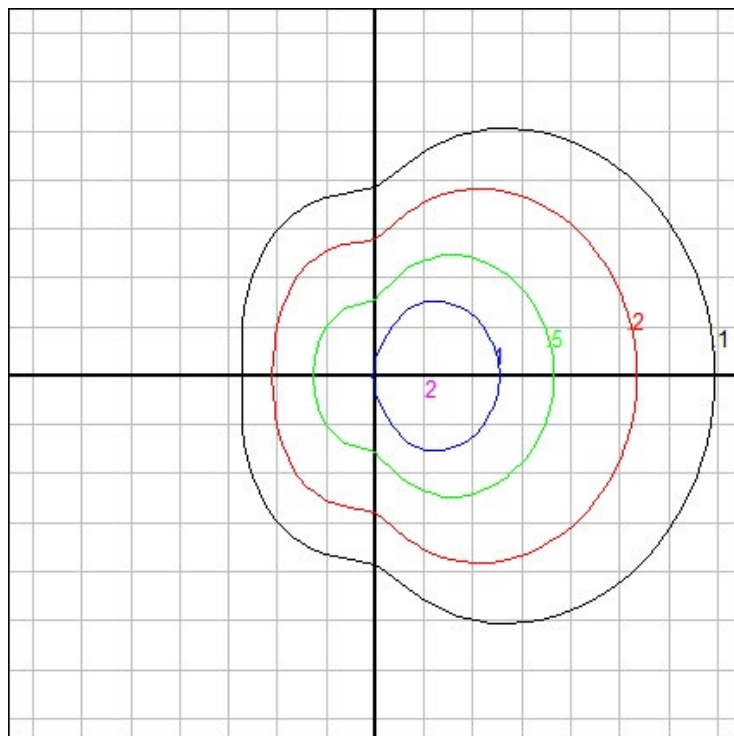
## Zonal Lumen Summary

Zone	Lumens
0-10	45.02
10-20	133.19
20-30	211.80
30-40	270.69
40-50	301.64
50-60	300.42
60-70	265.94
70-80	204.17
80-90	135.95
90-100	107.73
100-110	103.56
110-120	90.77
120-130	70.48
130-140	48.94
140-150	29.32
150-160	13.96
160-170	4.39
170-180	0.54



Mounting Height: 10 ft.

Grid Spacing: 5 ft.



Mounting Height: 10 ft.

Grid Spacing: 5 ft.

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

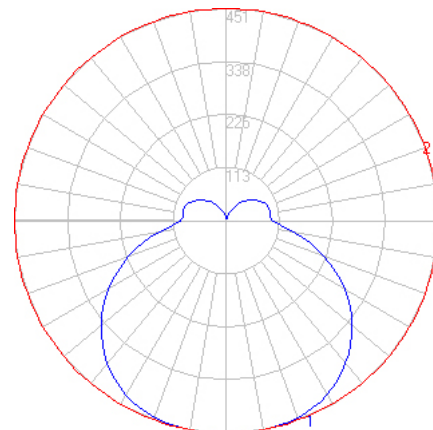
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# BEGA

File: 50598K3\_BEGA\_IES.ies

TEST: BE\_50598K4  
TEST LAB: BEGA  
DATE: 06/22/2018  
LUMINAIRE: 50598K3  
LAMP: 23.4W LED

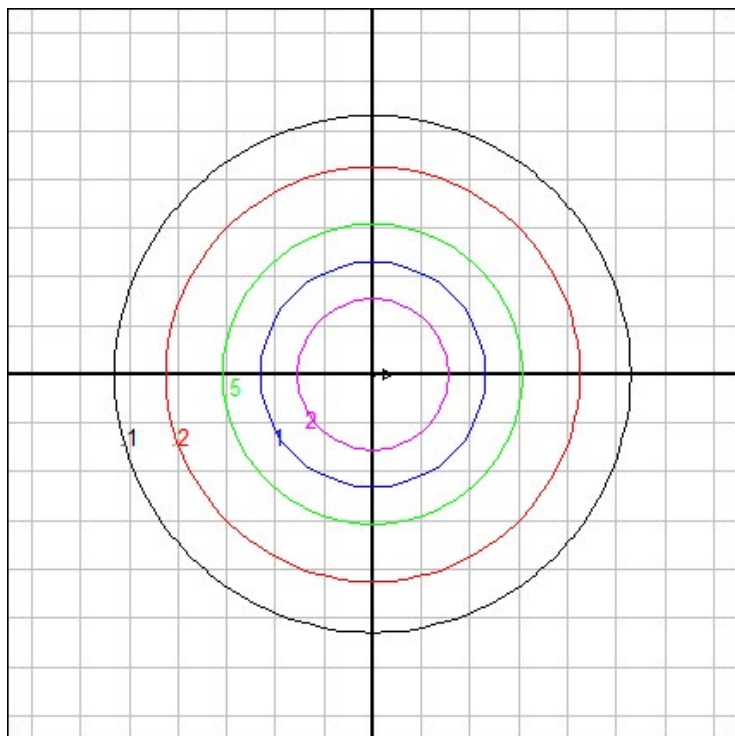


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2232
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	80
Total Luminaire Watts	28
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Hor. Cylinder Along Length
Luminous Length (0-180)	0.29 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	1.15 ft (Diameter)

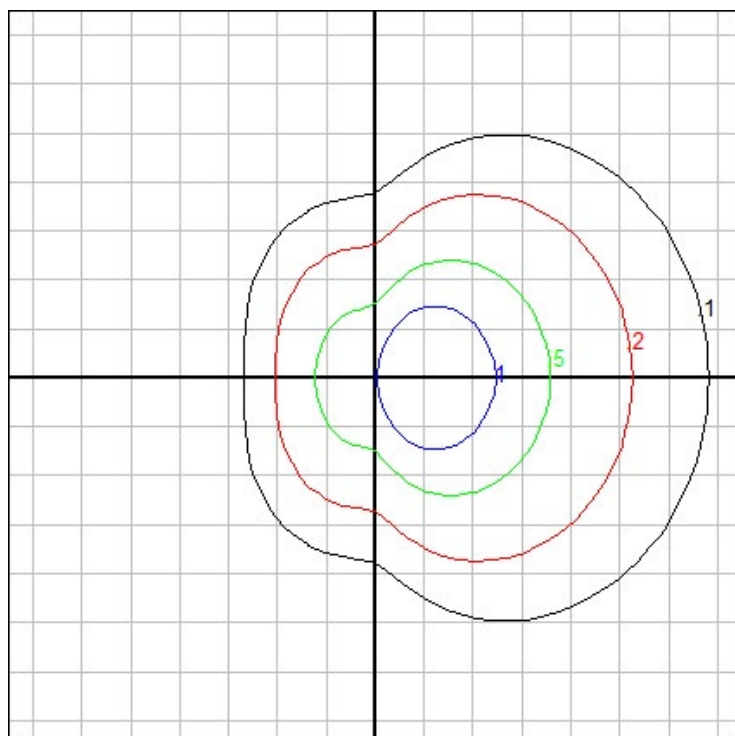
## Zonal Lumen Summary

Zone	Lumens
0-10	42.98
10-20	127.13
20-30	202.17
30-40	258.39
40-50	287.93
50-60	286.76
60-70	253.85
70-80	194.89
80-90	129.77
90-100	102.83
100-110	98.85
110-120	86.64
120-130	67.27
130-140	46.72
140-150	27.98
150-160	13.32
160-170	4.19
170-180	0.51



Mounting Height: 10 ft.

Grid Spacing: 5 ft.



Mounting Height: 10 ft.

Grid Spacing: 5 ft.

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

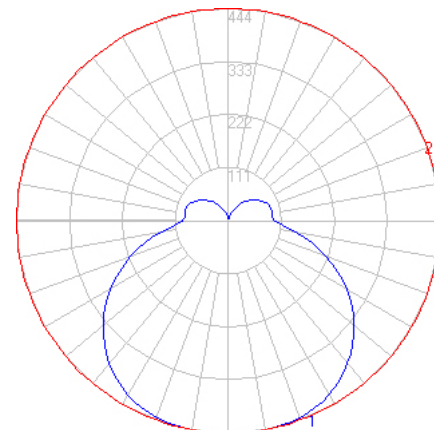
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# BEGA

File: 50598K27\_BEGA\_IES.ies

TEST: BE\_50598K4  
TEST LAB: BEGA  
DATE: 06/22/2018  
LUMINAIRE: 50598K27  
LAMP: 23.4W LED

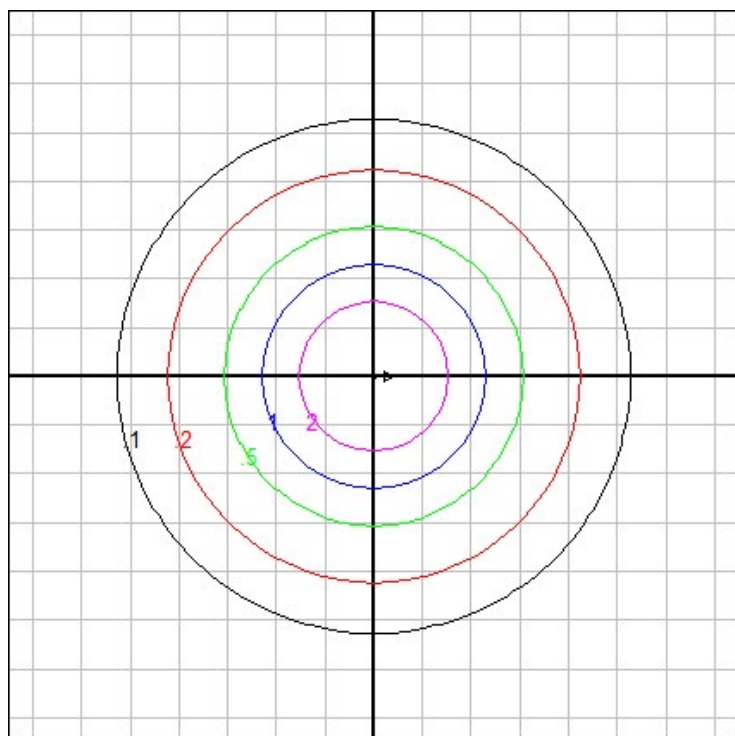


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2201
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	79
Total Luminaire Watts	28
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Hor. Cylinder Along Length
Luminous Length (0-180)	0.29 ft
Luminous Width (90-270)	0.00 ft
Luminous Height	1.15 ft (Diameter)

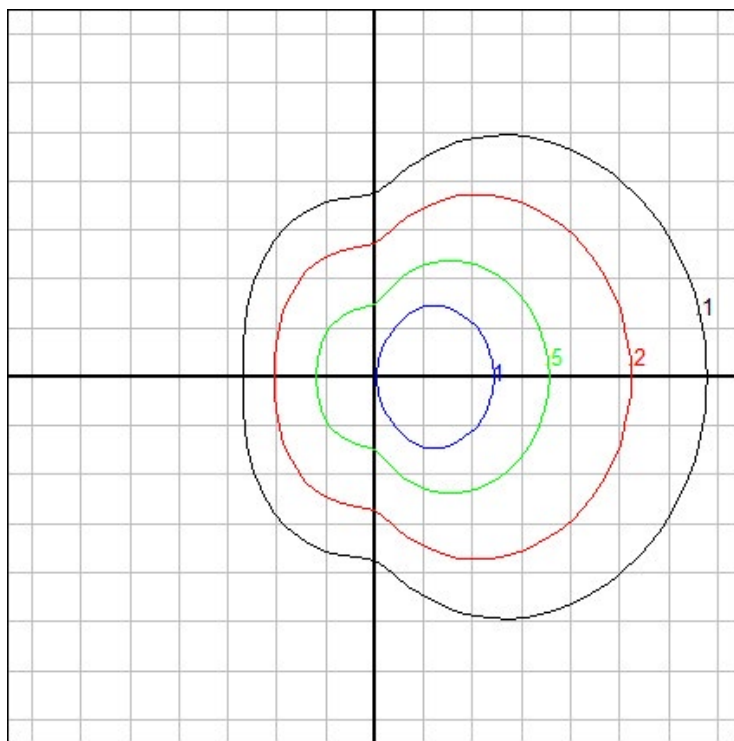
## Zonal Lumen Summary

Zone	Lumens
0-10	42.39
10-20	125.38
20-30	199.39
30-40	254.83
40-50	283.97
50-60	282.82
60-70	250.36
70-80	192.21
80-90	127.99
90-100	101.42
100-110	97.49
110-120	85.45
120-130	66.35
130-140	46.07
140-150	27.60
150-160	13.14
160-170	4.13
170-180	0.51



Mounting Height: 10 ft.

Grid Spacing: 5 ft.



Mounting Height: 10 ft.

Grid Spacing: 5 ft.

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