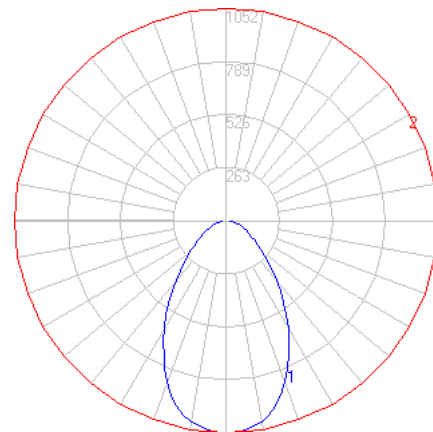


# BEGA

File: 50579.1K4\_BEGA\_IES.ies

TEST: BE\_50579.1K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.1K4  
 LAMP: 17.6W LED

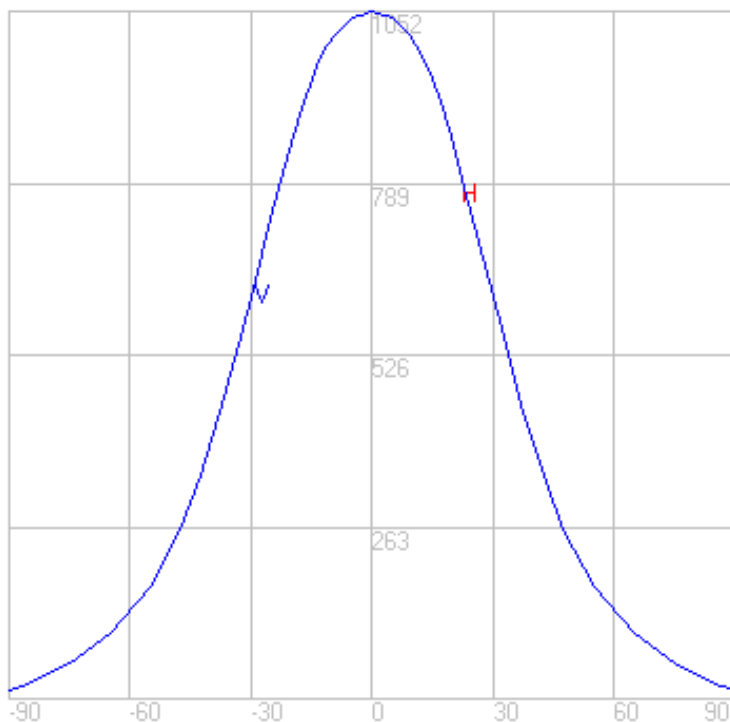
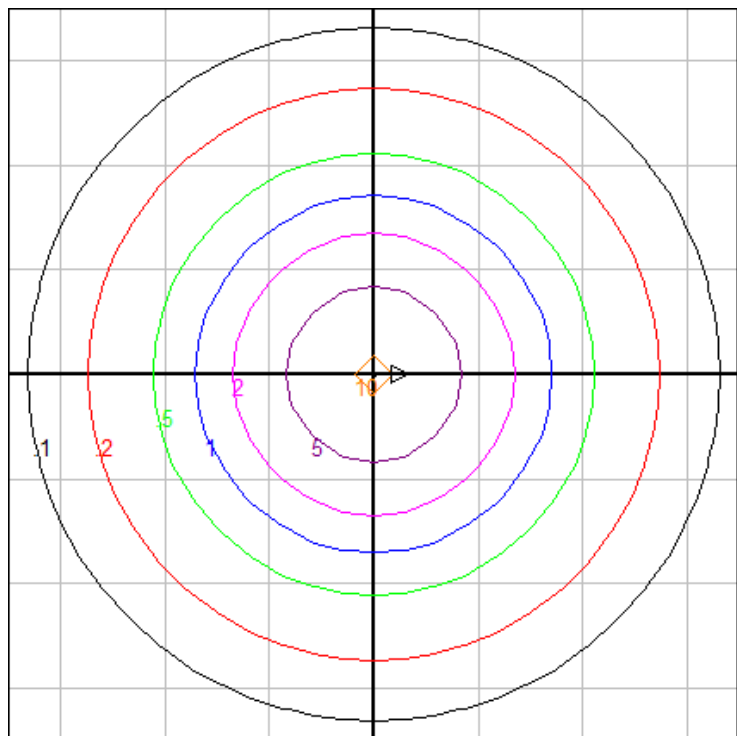


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1586
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	76
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.98
Spacing Criterion (90-270)	0.98
Spacing Criterion (Diagonal)	1.02
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	98.57
10-20	265.22
20-30	337.25
30-40	310.71
40-50	232.03
50-60	155.78
60-70	100.34
70-80	59.51
80-90	26.67
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



Mounting Height: 10 ft.

Grid Spacing: 6 ft.

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

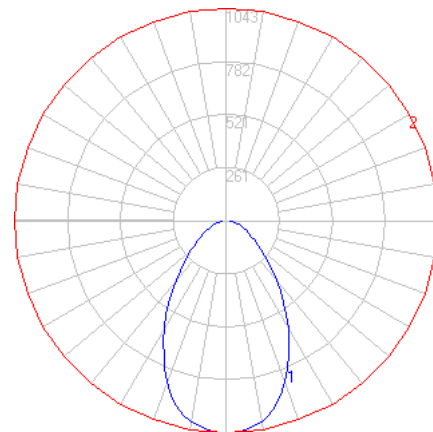
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# BEGA

File: 50579.1K35\_BEGA\_IES.ies

TEST: BE\_50579.1K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.1K35  
 LAMP: 17.6W LED

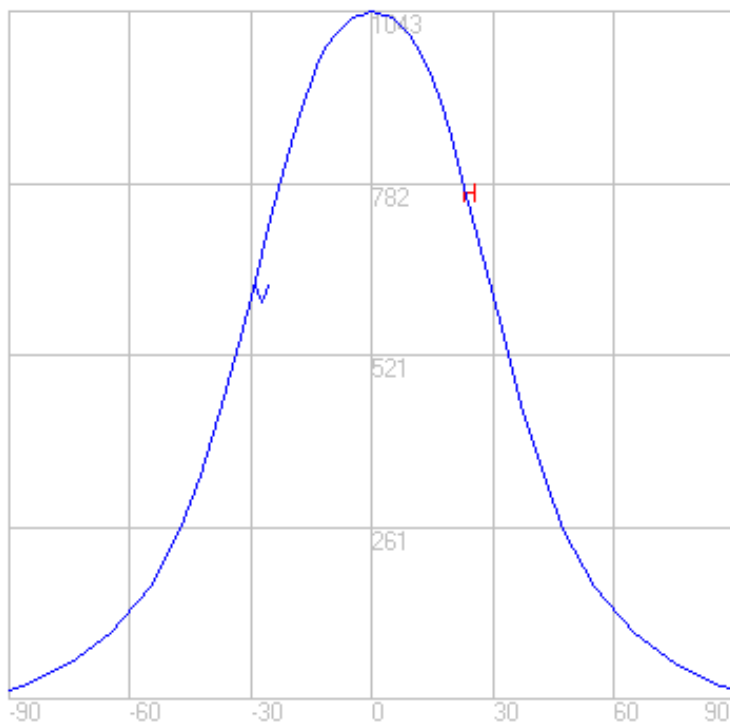
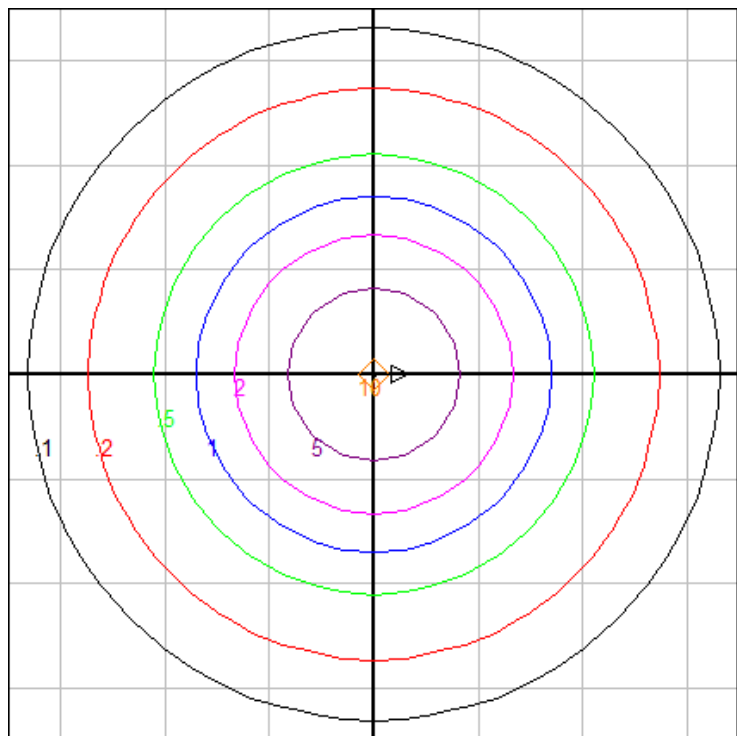


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1572
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	75
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.98
Spacing Criterion (90-270)	0.98
Spacing Criterion (Diagonal)	1.02
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	97.70
10-20	262.88
20-30	334.27
30-40	307.96
40-50	229.97
50-60	154.40
60-70	99.46
70-80	58.99
80-90	26.43
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



Mounting Height: 10 ft.

Grid Spacing: 6 ft.

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

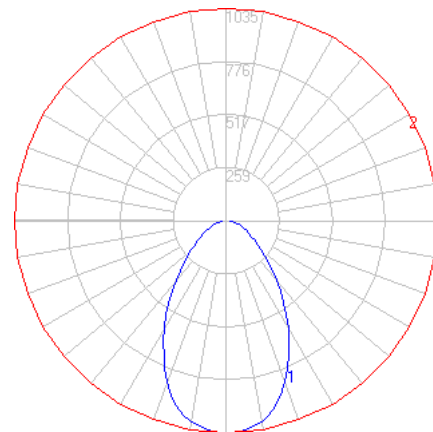
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# BEGA

File: 50579.1K3\_BEGA\_IES.ies

TEST: BE\_50579.1K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.1K3  
LAMP: 17.6W LED

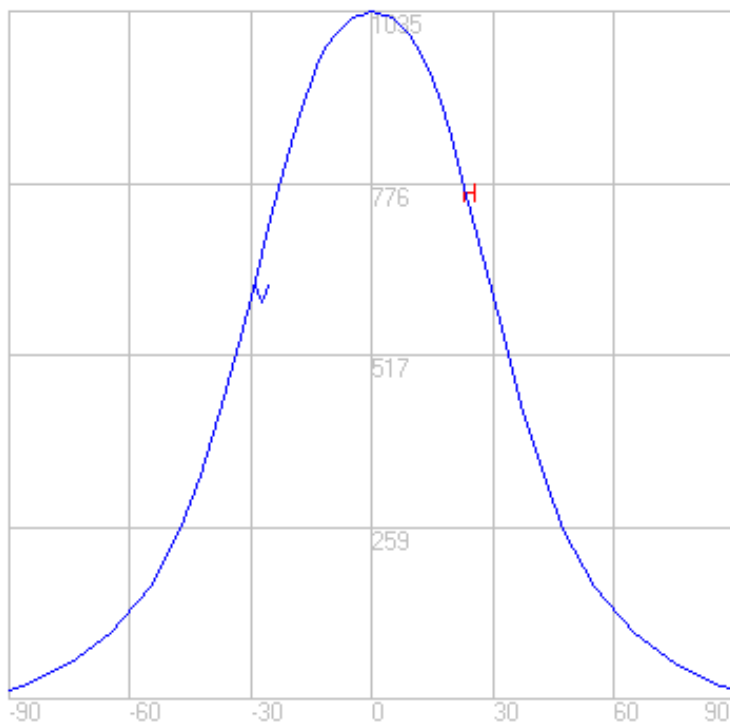
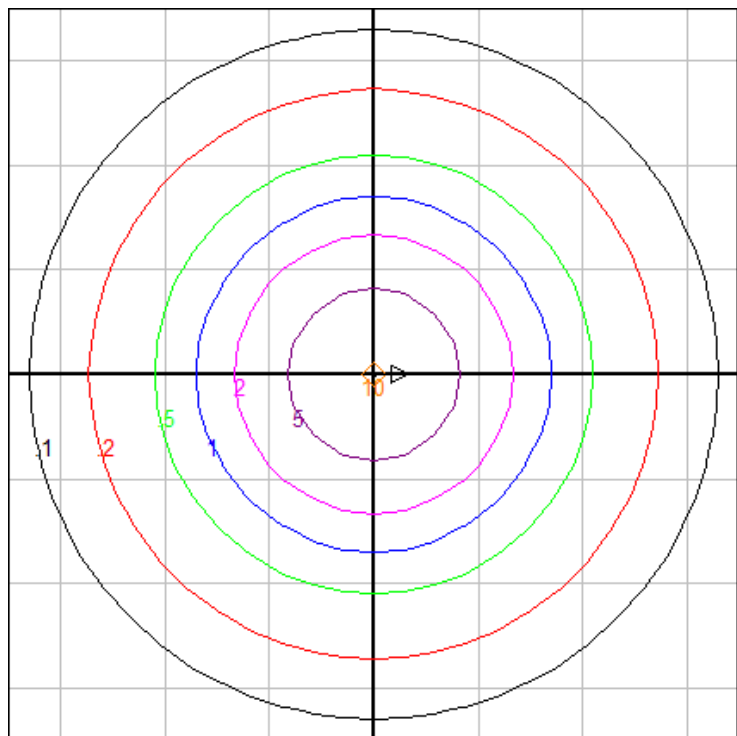


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1560
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	74
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.98
Spacing Criterion (90-270)	0.98
Spacing Criterion (Diagonal)	1.02
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	96.92
10-20	260.79
20-30	331.61
30-40	305.52
40-50	228.15
50-60	153.17
60-70	98.67
70-80	58.52
80-90	26.22
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



Mounting Height: 10 ft.

Grid Spacing: 6 ft.

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

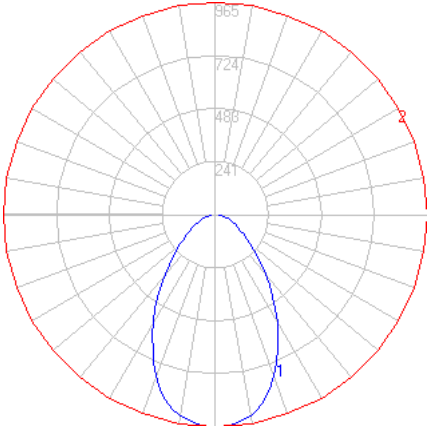
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# BEGA

File: 50579.1K27\_BEGA\_IES.ies

TEST: BE\_50579.1K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.1K27  
LAMP: 17.6W LED

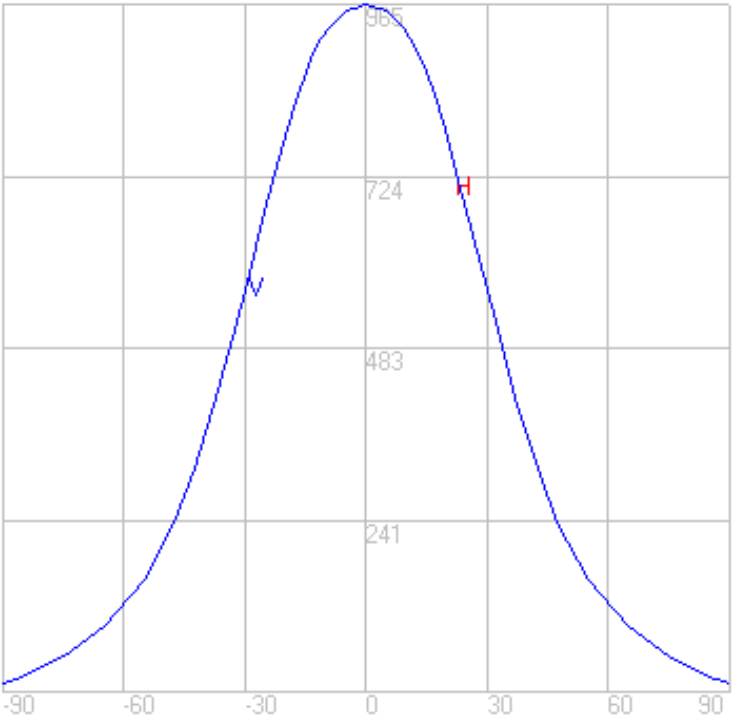
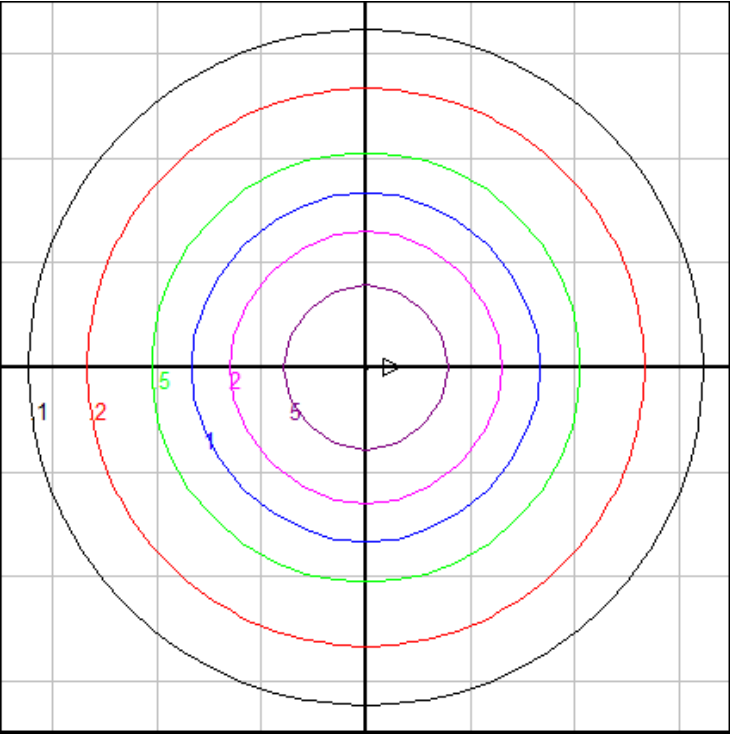


**Characteristics**

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1455
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	69
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.98
Spacing Criterion (90-270)	0.98
Spacing Criterion (Diagonal)	1.02
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

**Zonal Lumen Summary**

Zone	Lumens
0-10	90.43
10-20	243.32
20-30	309.40
30-40	285.05
40-50	212.86
50-60	142.91
60-70	92.06
70-80	54.60
80-90	24.46
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



Mounting Height: 10 ft.

Grid Spacing: 6 ft.

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

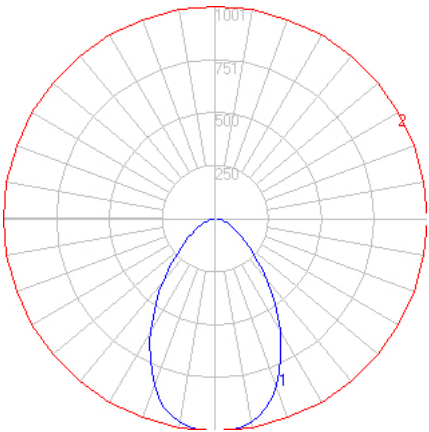
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# BEGA

File: 50579.2K4\_BEGA\_IES.ies

TEST: BE\_50579.2K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.2K4  
LAMP: 17.6W LED

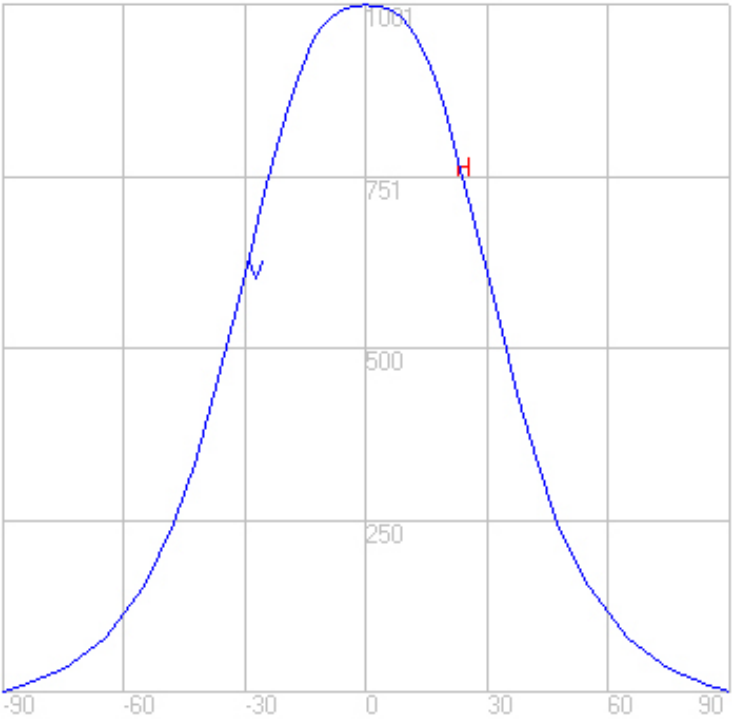
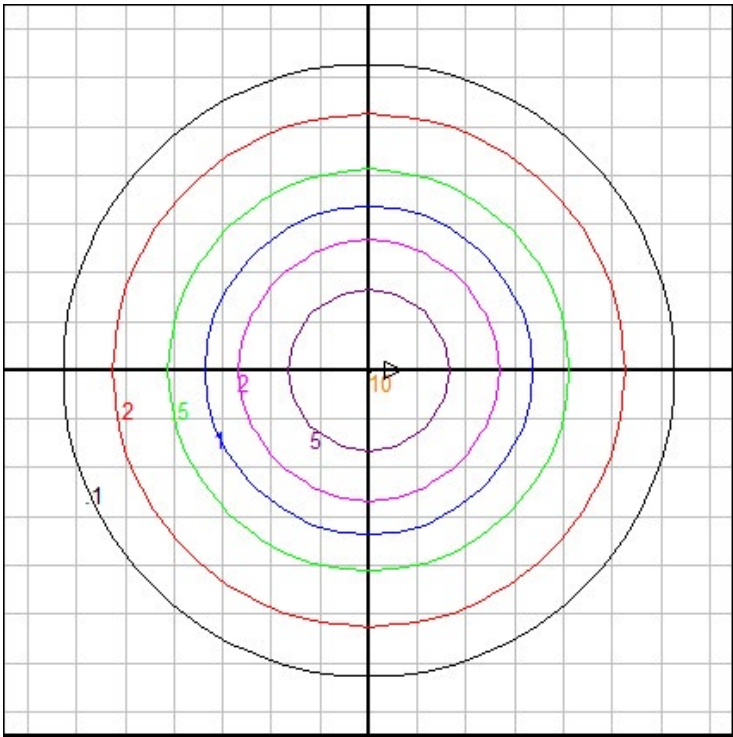


### Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1481
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	71
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.00
Spacing Criterion (90-270)	1.00
Spacing Criterion (Diagonal)	1.04
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

### Zonal Lumen Summary

Zone	Lumens
0-10	94.44
10-20	258.57
20-30	333.28
30-40	307.01
40-50	222.75
50-60	139.12
60-70	78.39
70-80	36.96
80-90	10.14
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

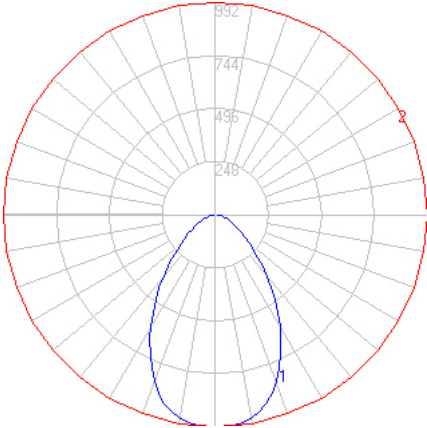


Mounting Height: 10 ft.      Grid Spacing: 3 ft.

# BEGA

File: 50579.2K35\_BEGA\_IES.ies

TEST: BE\_50579.2K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.2K35  
LAMP: 17.6W LED

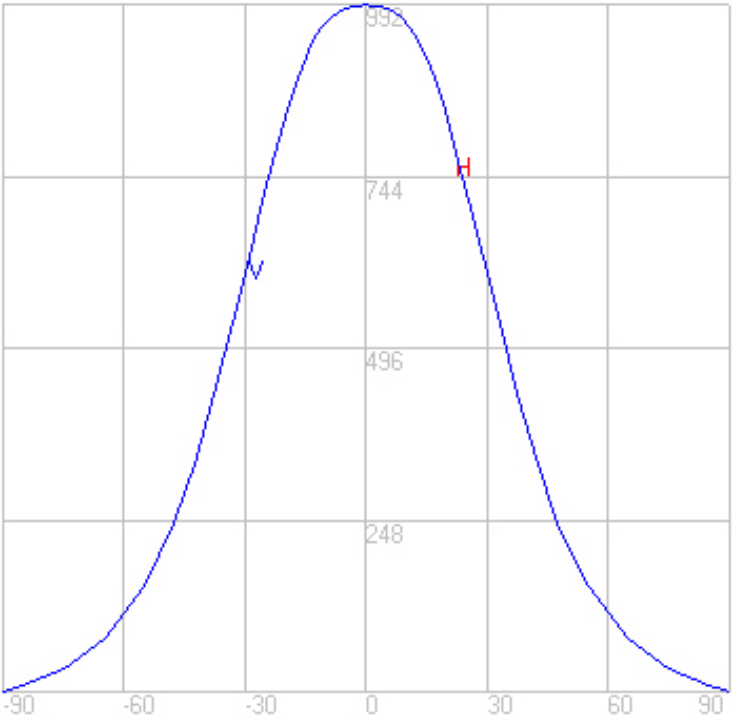
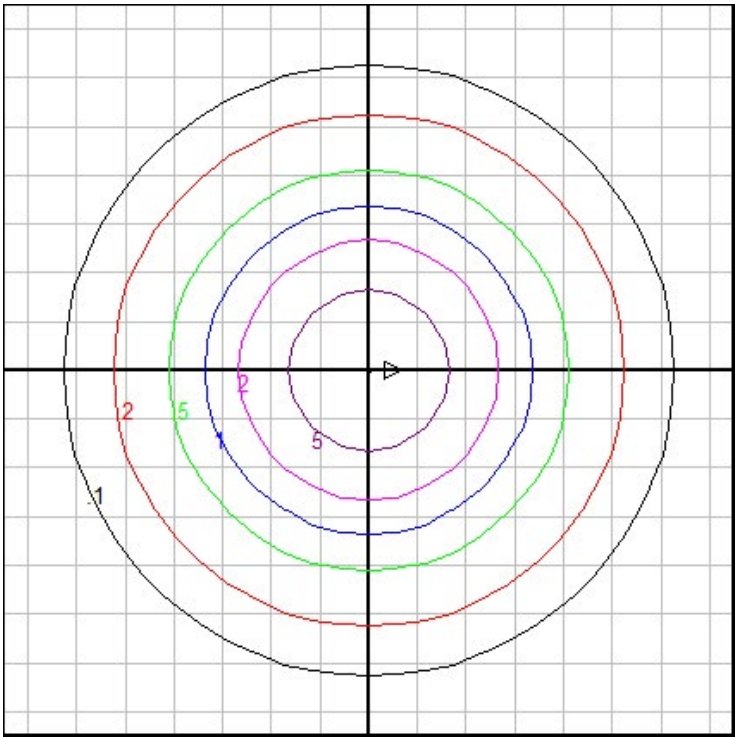


### Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1468
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	70
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.00
Spacing Criterion (90-270)	1.00
Spacing Criterion (Diagonal)	1.04
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

### Zonal Lumen Summary

Zone	Lumens
0-10	93.60
10-20	256.28
20-30	330.33
30-40	304.29
40-50	220.78
50-60	137.89
60-70	77.70
70-80	36.64
80-90	10.05
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

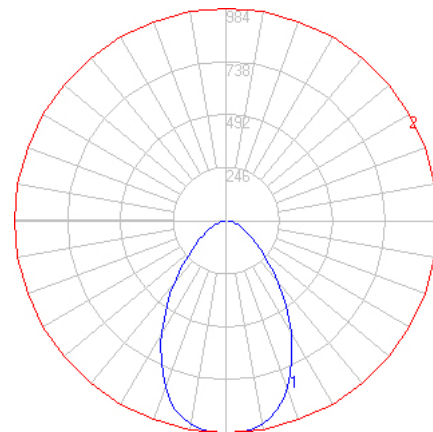


Mounting Height: 10 ft.	Grid Spacing: 3 ft.
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# BEGA

File: 50579.2K3\_BEGA\_IES.ies

TEST: BE\_50579.2K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.2K3  
LAMP: 17.6W LED

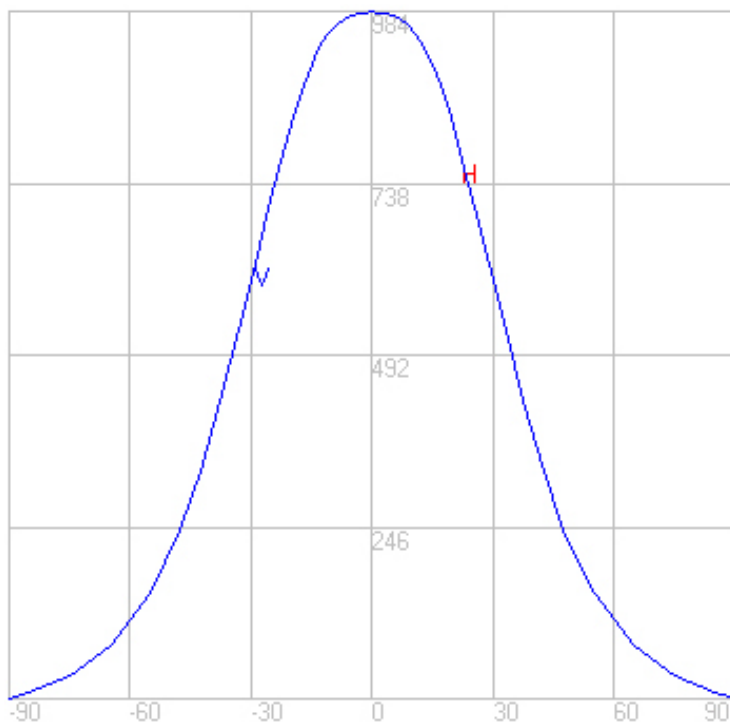
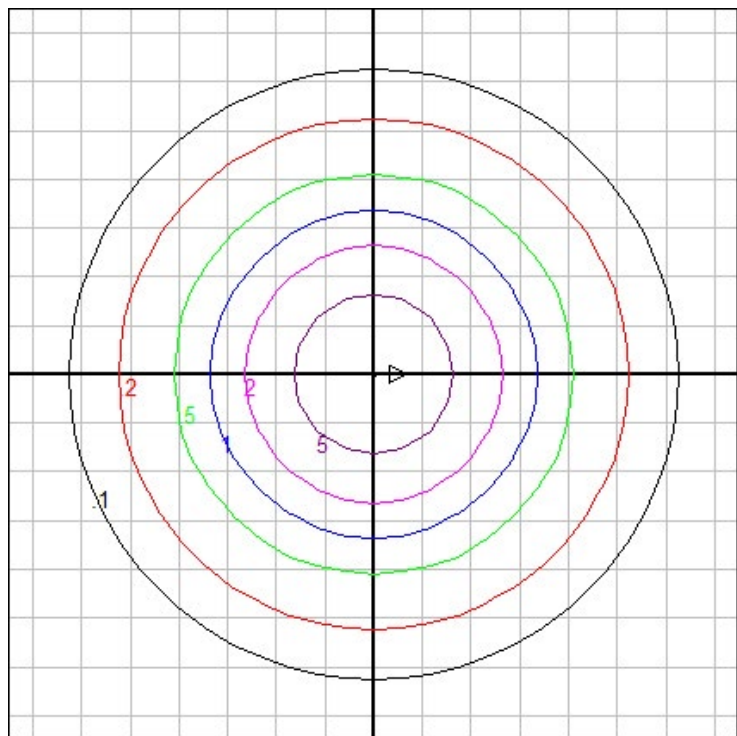


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1456
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	69
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.00
Spacing Criterion (90-270)	1.00
Spacing Criterion (Diagonal)	1.04
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	92.86
10-20	254.24
20-30	327.71
30-40	301.87
40-50	219.02
50-60	136.80
60-70	77.08
70-80	36.34
80-90	9.97
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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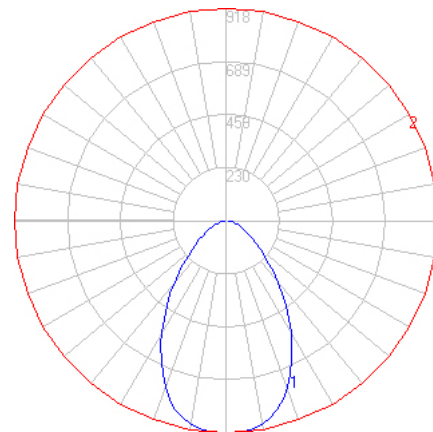
08/13/20



# BEGA

File: 50579.2K27\_BEGA\_IES.ies

TEST: BE\_50579.2K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.2K27  
LAMP: 17.6W LED

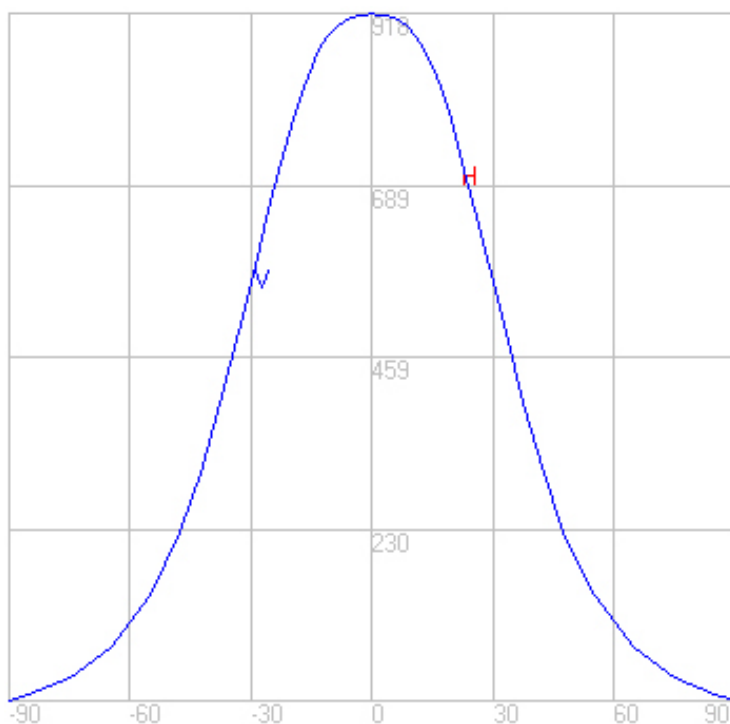
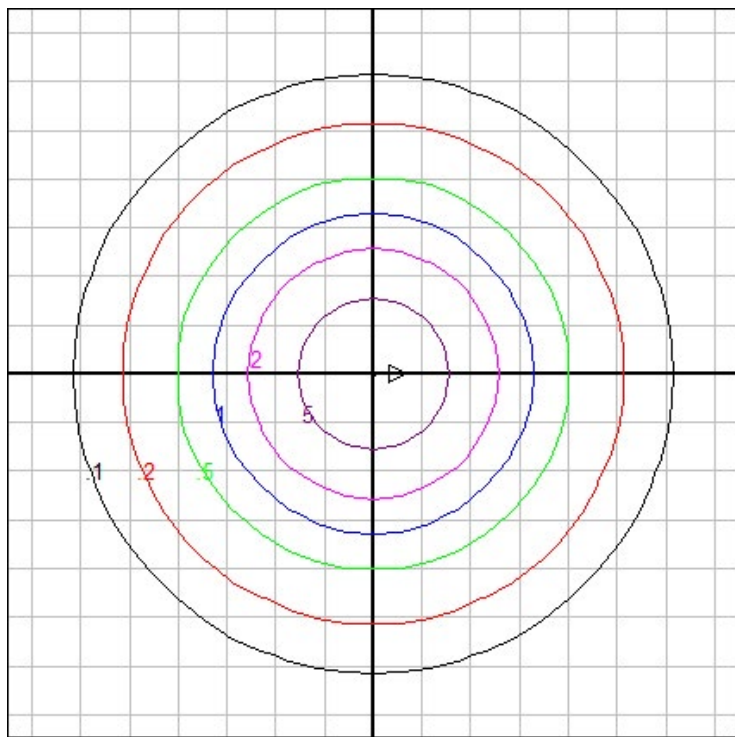


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1358
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	65
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.00
Spacing Criterion (90-270)	1.00
Spacing Criterion (Diagonal)	1.04
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	86.64
10-20	237.21
20-30	305.76
30-40	281.65
40-50	204.35
50-60	127.63
60-70	71.92
70-80	33.91
80-90	9.30
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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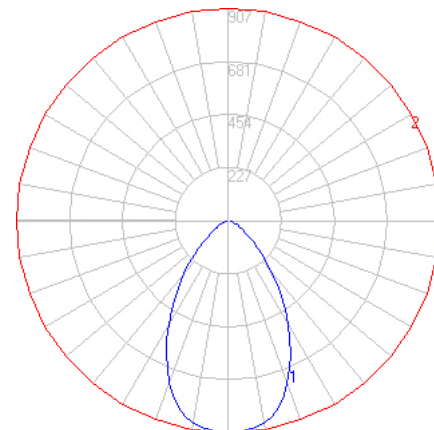
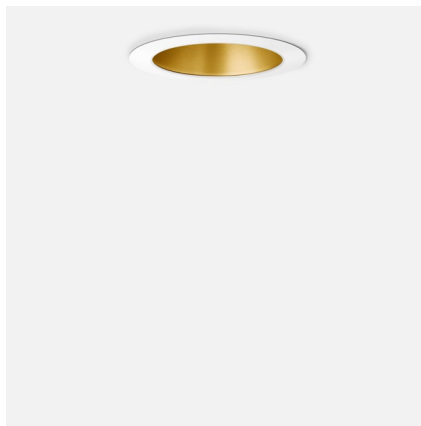
08/13/20



# BEGA

File: 50579.4K4\_BEGA\_IES.ies

TEST: BE\_50579.4K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.4K4  
LAMP: 17.6W LED

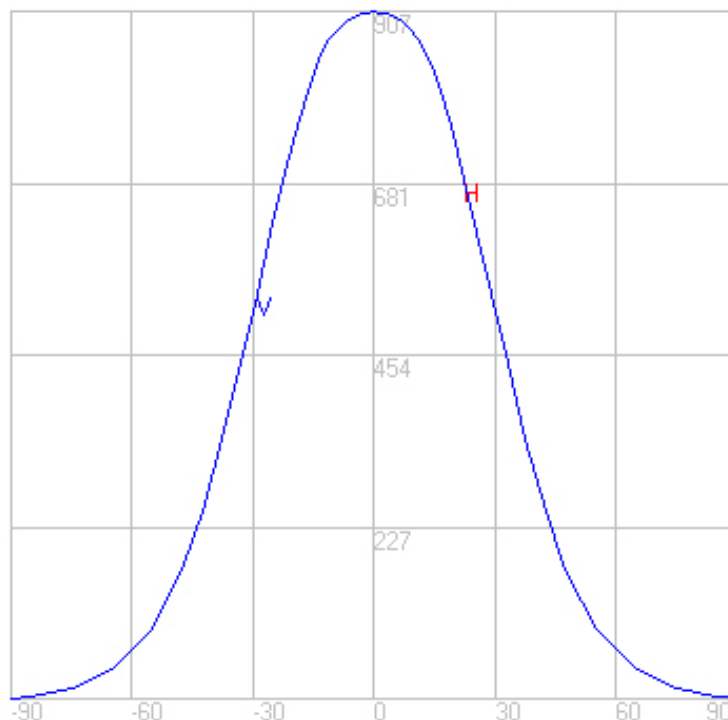
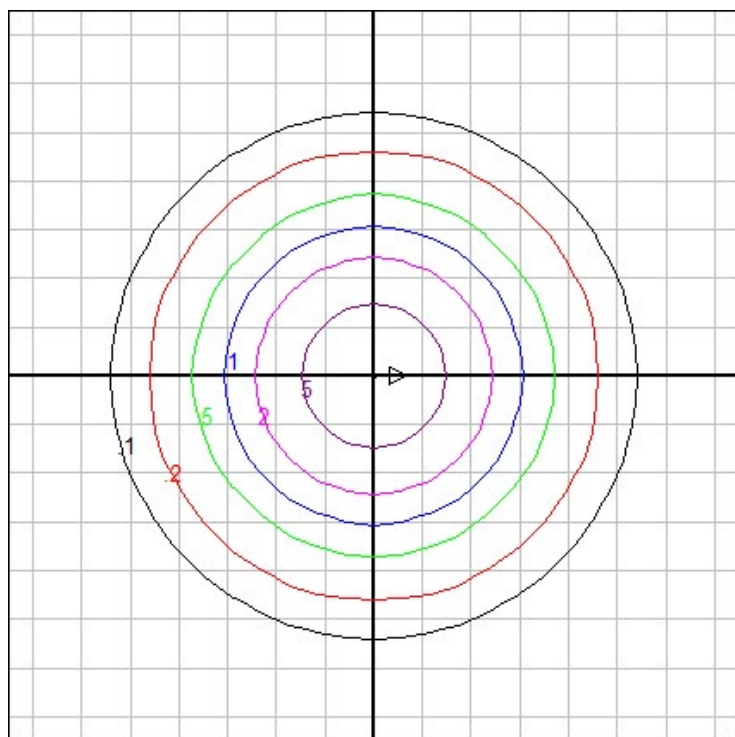


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1155
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	55
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	85.33
10-20	230.50
20-30	287.01
30-40	248.29
40-50	160.93
50-60	83.44
60-70	38.95
70-80	16.37
80-90	4.44
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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

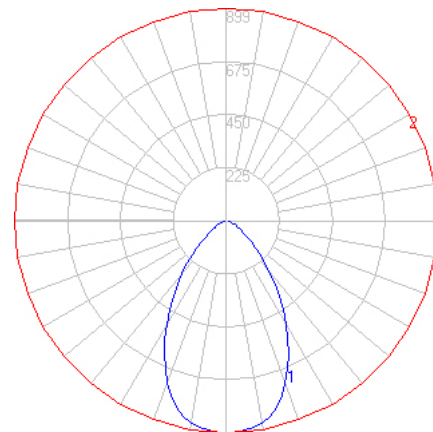
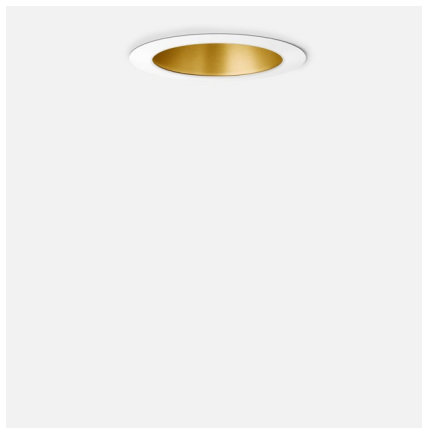
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# BEGA

File: 50579.4K35\_BEGA\_IES.ies

TEST: BE\_50579.4K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.4K35  
 LAMP: 17.6W LED

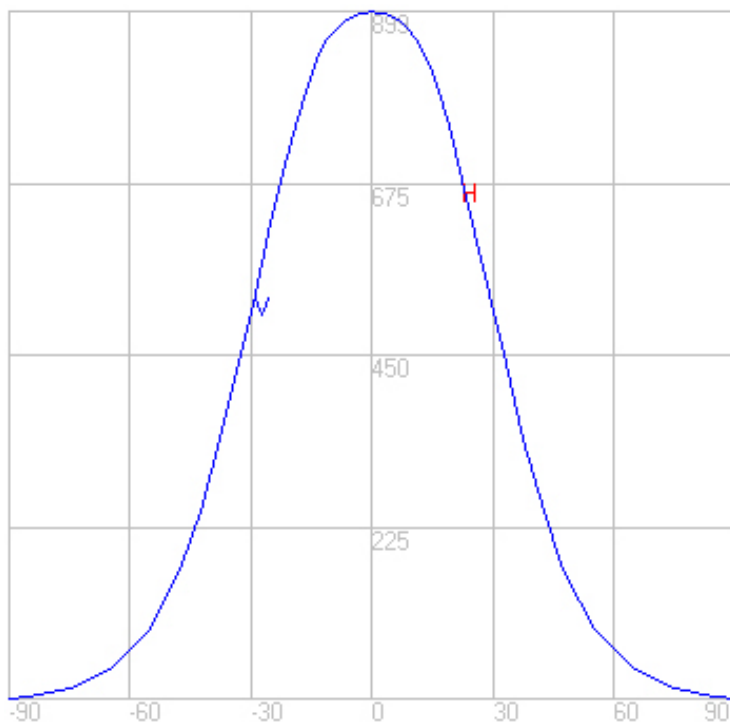
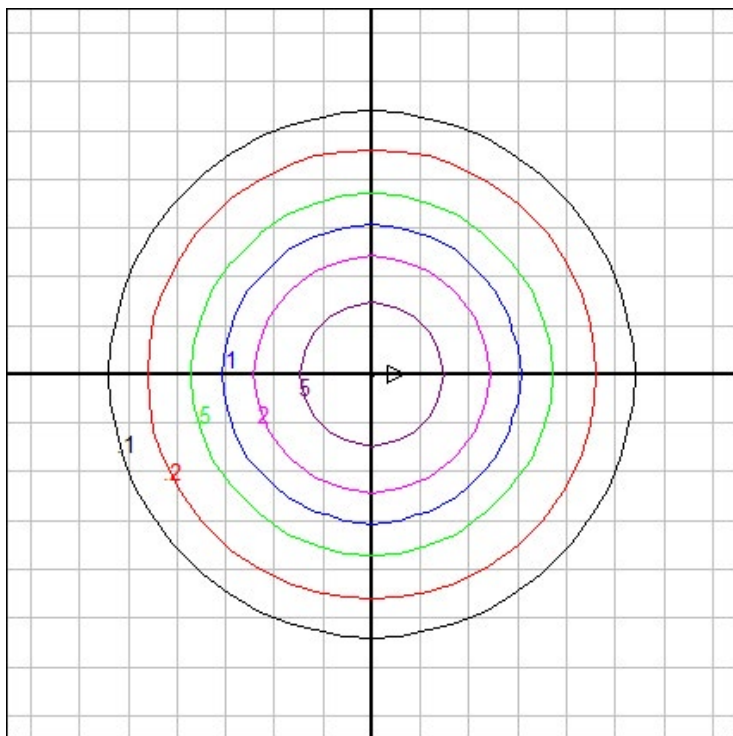


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1145
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	55
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	84.58
10-20	228.46
20-30	284.47
30-40	246.09
40-50	159.51
50-60	82.70
60-70	38.60
70-80	16.23
80-90	4.40
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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

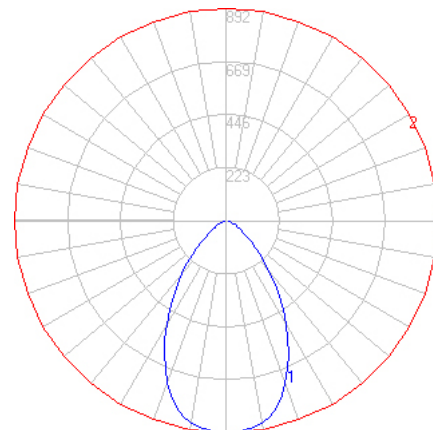
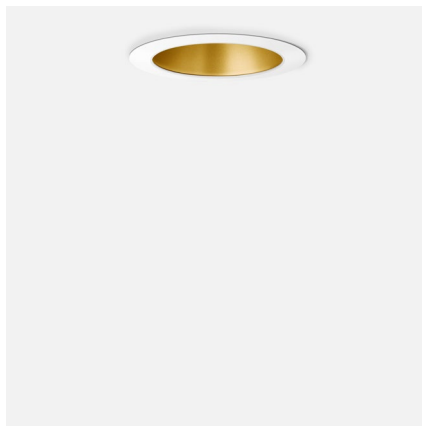
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# BEGA

File: 50579.4K3\_BEGA\_IES.ies

TEST: BE\_50579.4K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.4K3  
LAMP: 17.6W LED

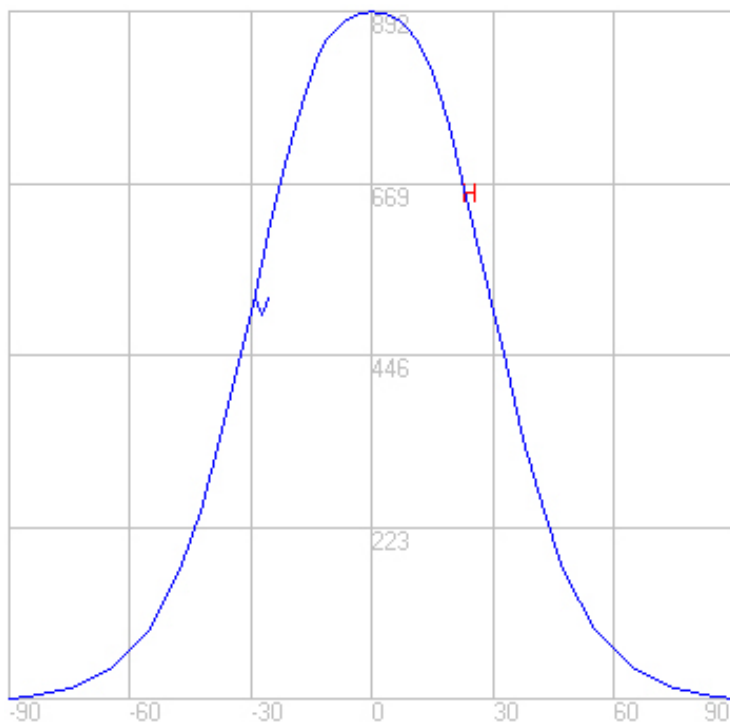
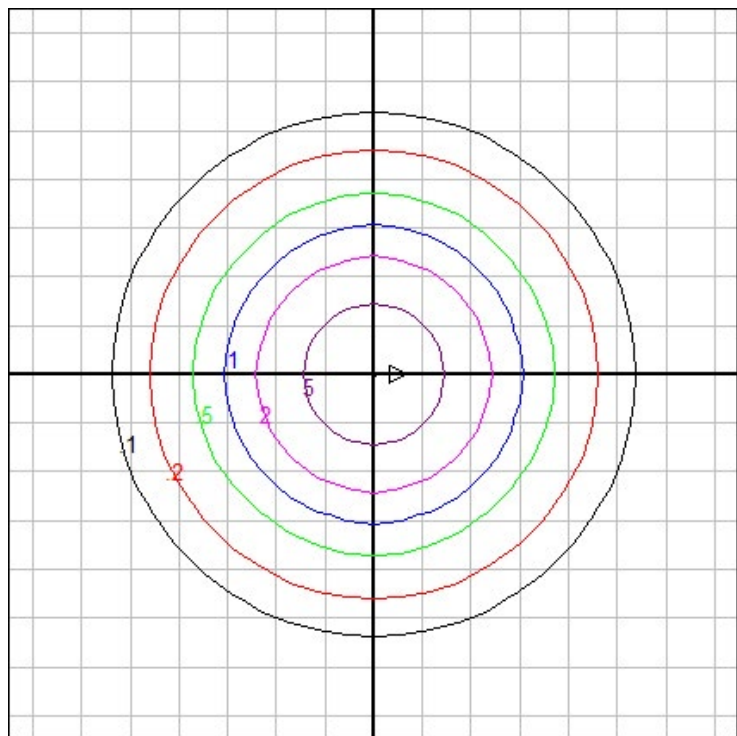


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1136
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	54
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	83.90
10-20	226.65
20-30	282.22
30-40	244.14
40-50	158.24
50-60	82.04
60-70	38.30
70-80	16.10
80-90	4.37
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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

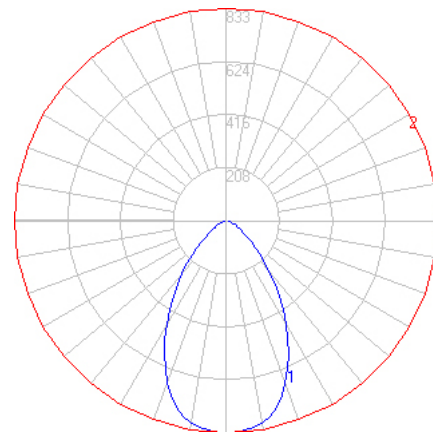
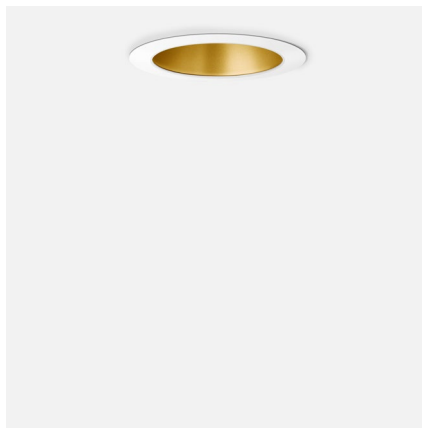
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08/13/20

# BEGA

File: 50579.4K27\_BEGA\_IES.ies

TEST: BE\_50579.4K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.4K27  
 LAMP: 17.6W LED

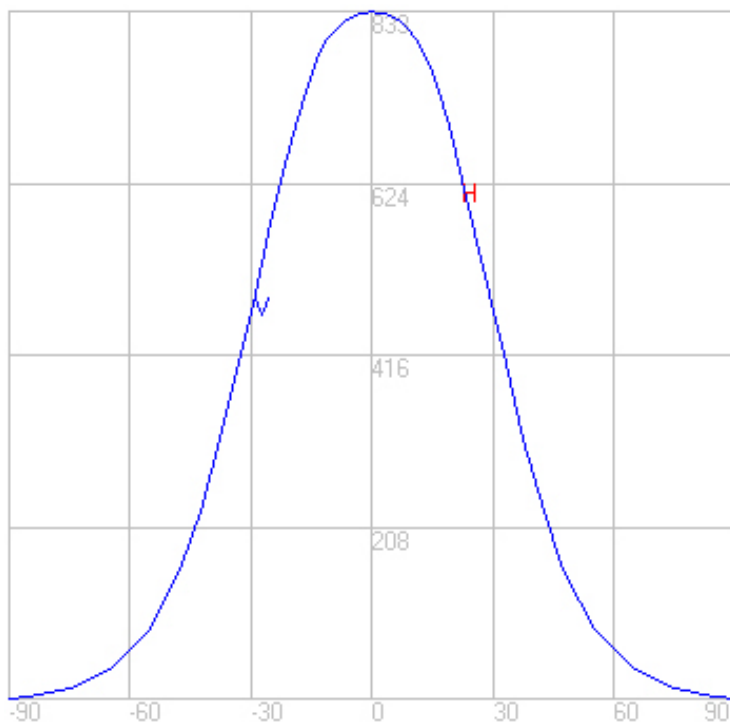
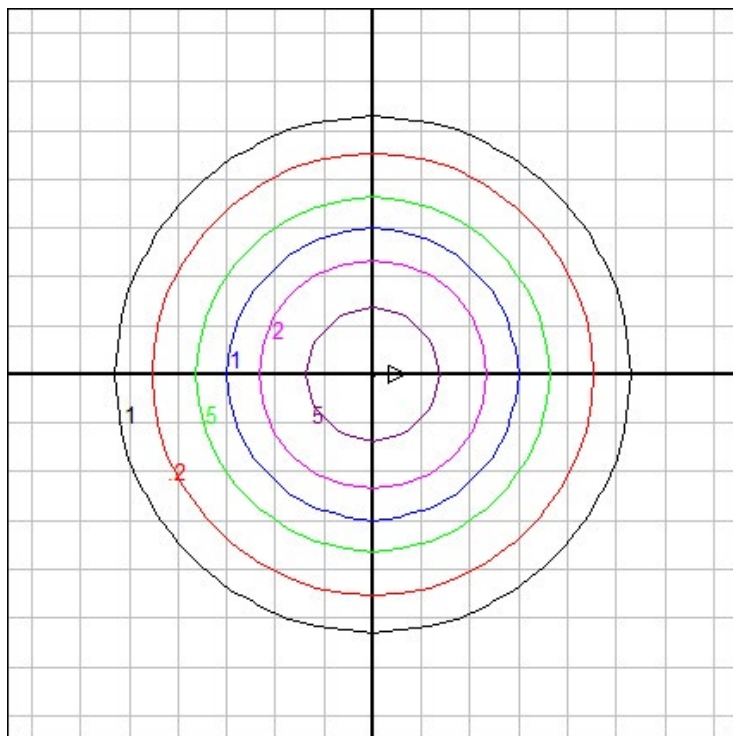


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1060
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	50
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	78.28
10-20	211.46
20-30	263.31
30-40	227.78
40-50	147.64
50-60	76.55
60-70	35.73
70-80	15.02
80-90	4.08
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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

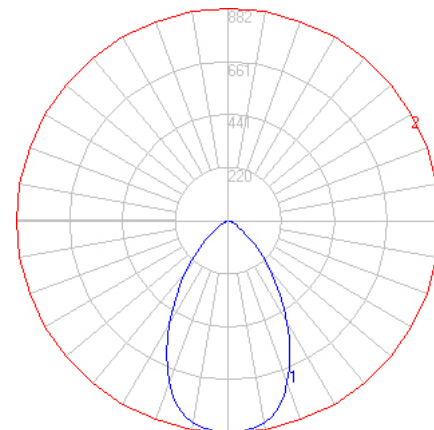
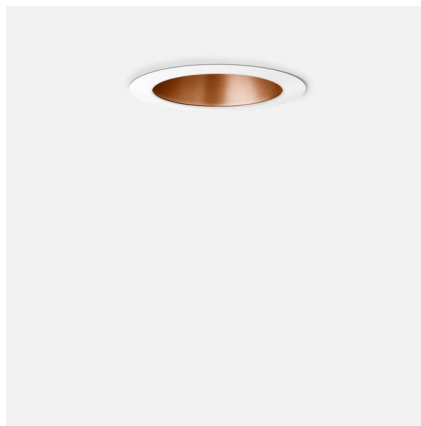
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# BEGA

File: 50579.6K4\_BEGA\_IES.ies

TEST: BE\_50579.6K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.6K4  
LAMP: 17.6W LED

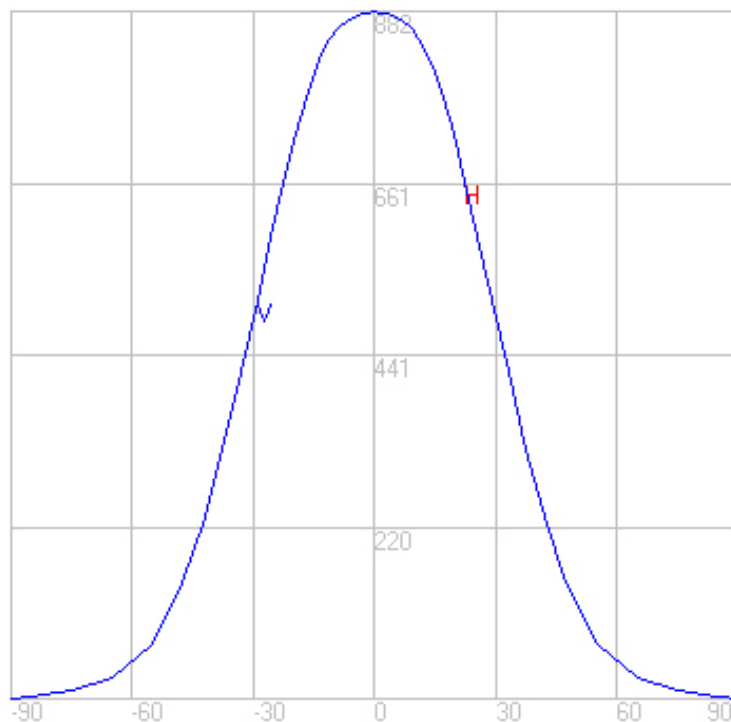
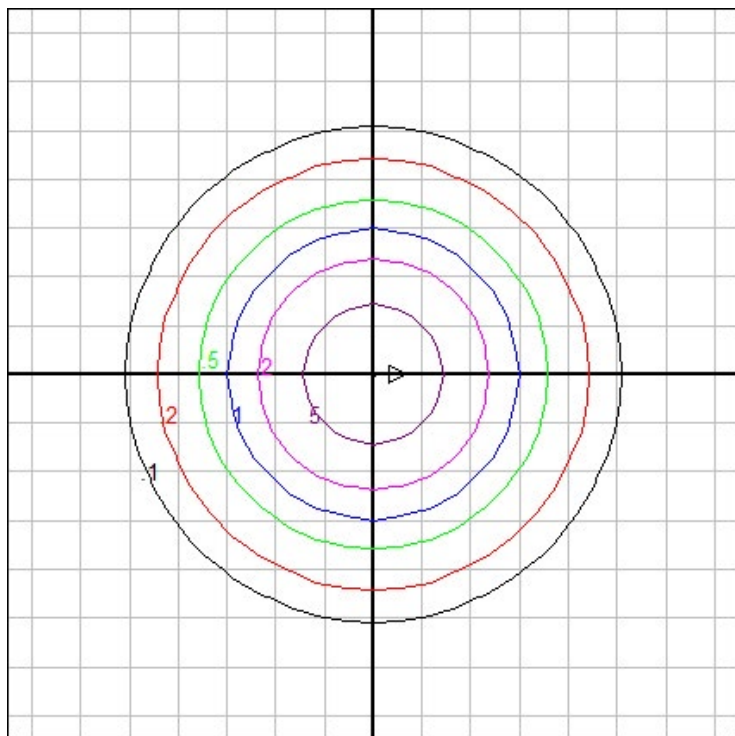


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1068
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	51
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	82.94
10-20	224.13
20-30	276.91
30-40	234.06
40-50	143.43
50-60	65.48
60-70	26.84
70-80	11.15
80-90	2.98
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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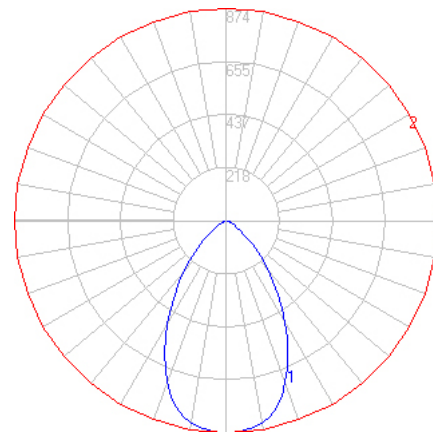
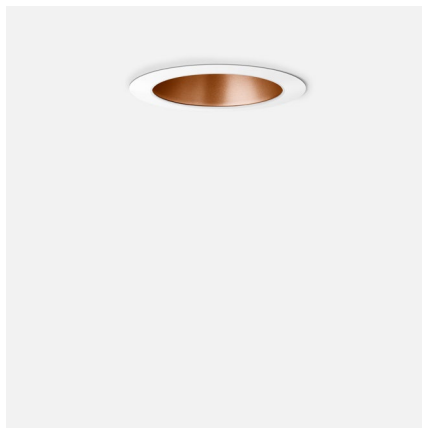
08/13/20



# BEGA

File: 50579.6K35\_BEGA\_IES.ies

TEST: BE\_50579.6K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.6K35  
 LAMP: 17.6W LED

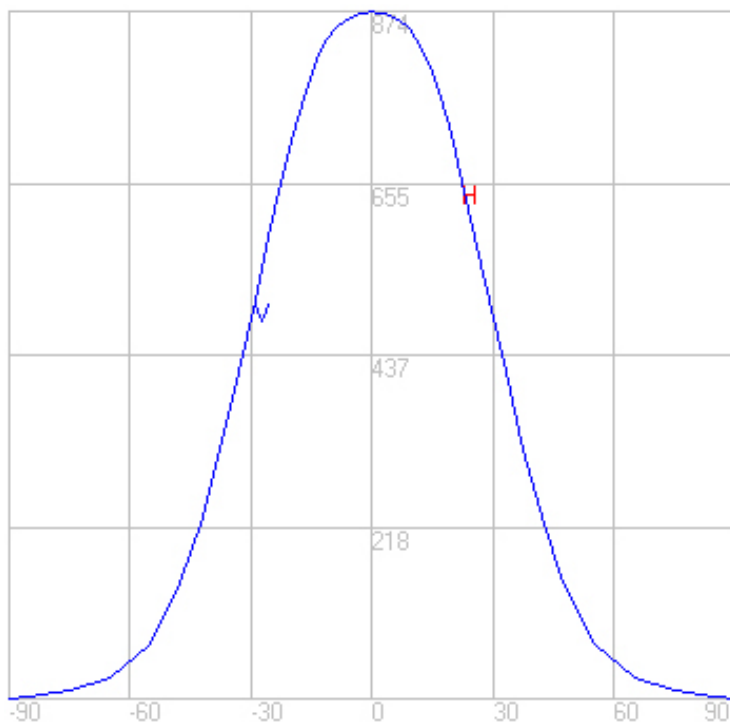
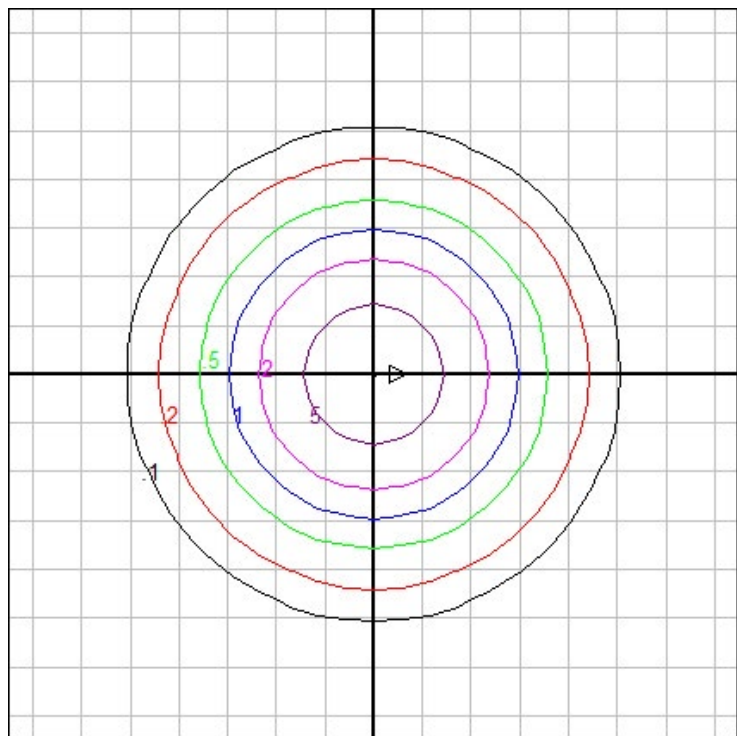


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1058
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	50
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	82.20
10-20	222.15
20-30	274.45
30-40	231.99
40-50	142.16
50-60	64.90
60-70	26.60
70-80	11.05
80-90	2.95
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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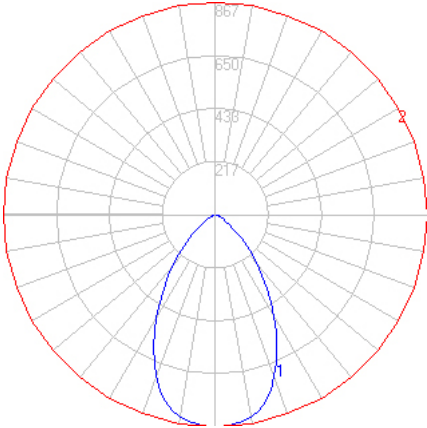
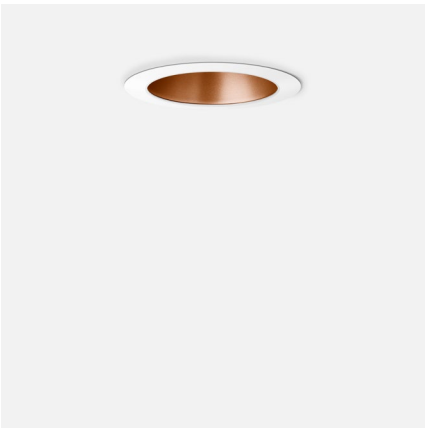
08/13/20



# BEGA

File: 50579.6K3\_BEGA\_IES.ies

TEST: BE\_50579.6K3  
TEST LAB: BEGA  
DATE: 11/27/2018  
LUMINAIRE: 50 579.6K3  
LAMP: 17.6W LED

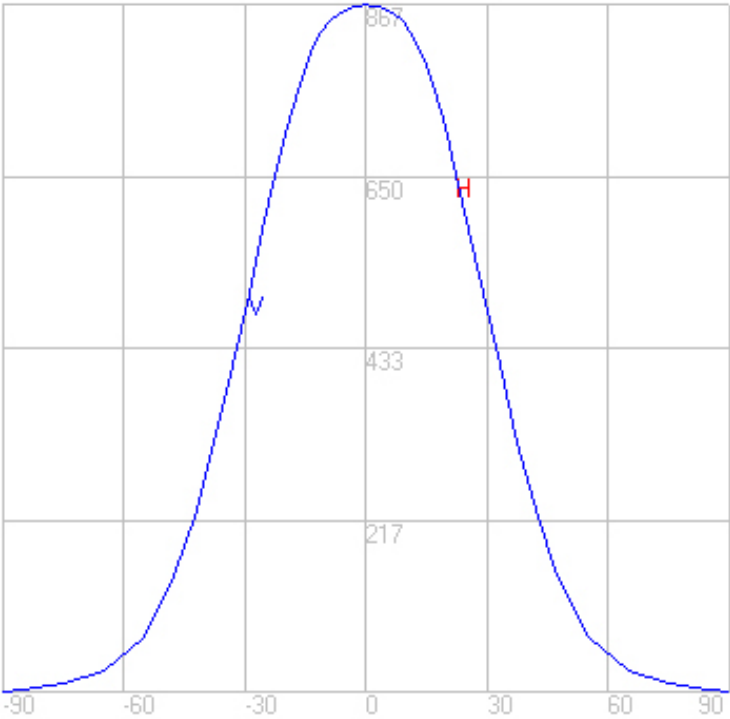
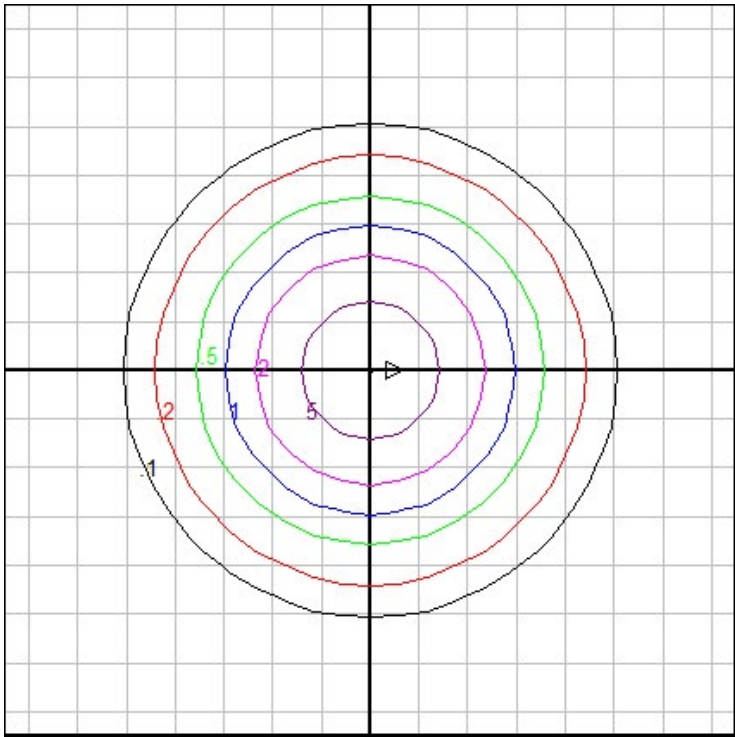


### Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1050
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	50
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

### Zonal Lumen Summary

Zone	Lumens
0-10	81.55
10-20	220.39
20-30	272.28
30-40	230.15
40-50	141.03
50-60	64.39
60-70	26.39
70-80	10.96
80-90	2.93
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

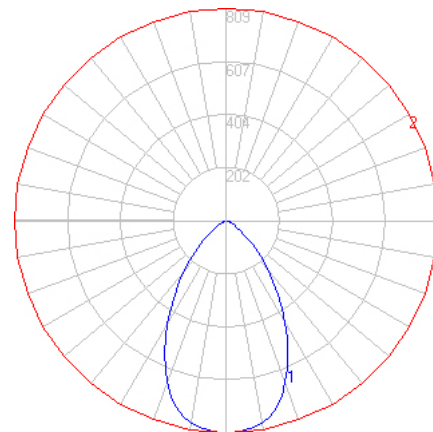
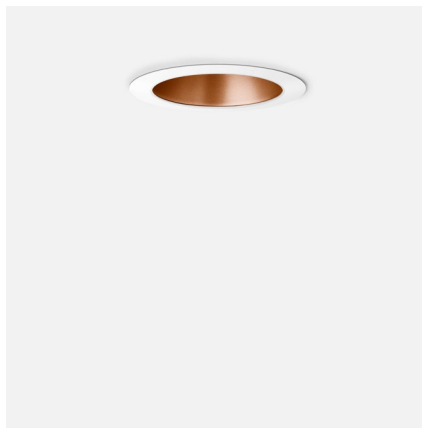


Mounting Height: 10 ft.      Grid Spacing: 3 ft.

# BEGA

File: 50579.6K27\_BEGA\_IES.ies

TEST: BE\_50579.6K3  
 TEST LAB: BEGA  
 DATE: 11/27/2018  
 LUMINAIRE: 50 579.6K27  
 LAMP: 17.6W LED

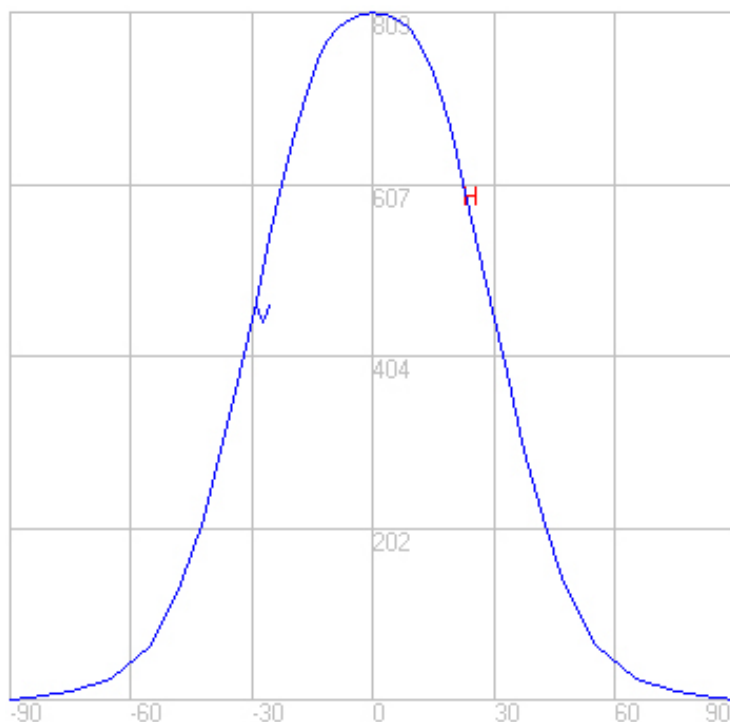
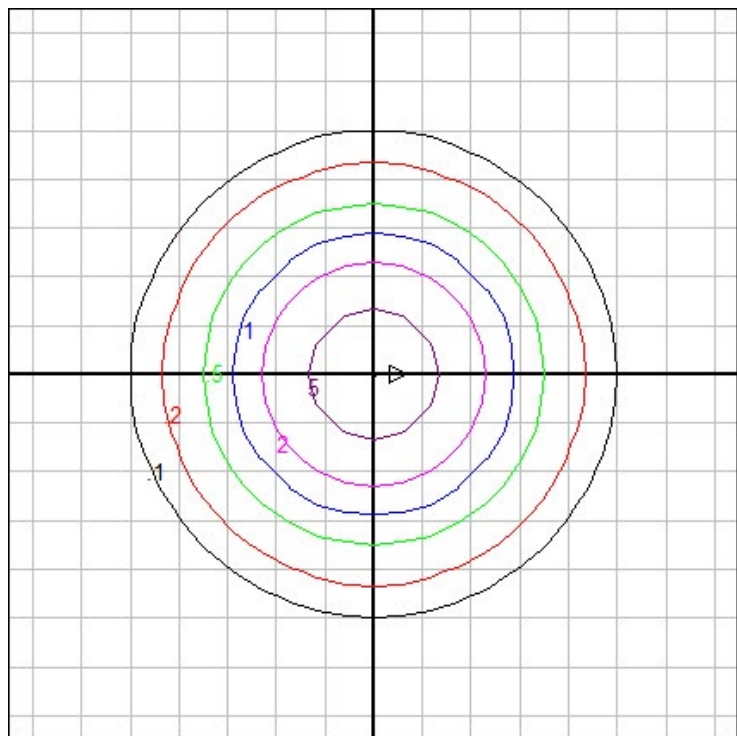


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	980
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	47
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	0.96
Spacing Criterion (90-270)	0.96
Spacing Criterion (Diagonal)	0.98
Basic Luminous Shape	Circular
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.33 ft (Diameter)
Luminous Height	0.00 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	76.09
10-20	205.62
20-30	254.03
30-40	214.73
40-50	131.58
50-60	60.07
60-70	24.62
70-80	10.23
80-90	2.73
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



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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