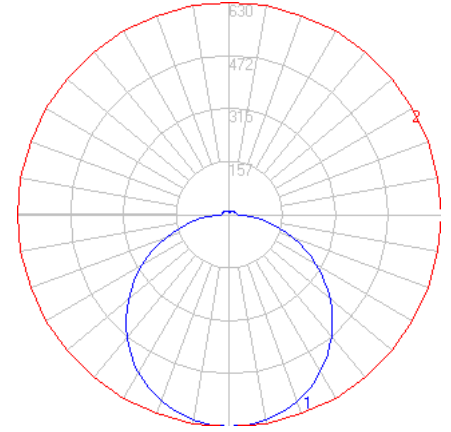


# BEGA

File: 50295K27\_BEGA\_IES.ies

TEST: BE\_50295K65  
 TEST LAB: BEGA  
 DATE: 07/17/2017  
 LUMINAIRE: 50 295K27  
 LAMP: 28.1W LED

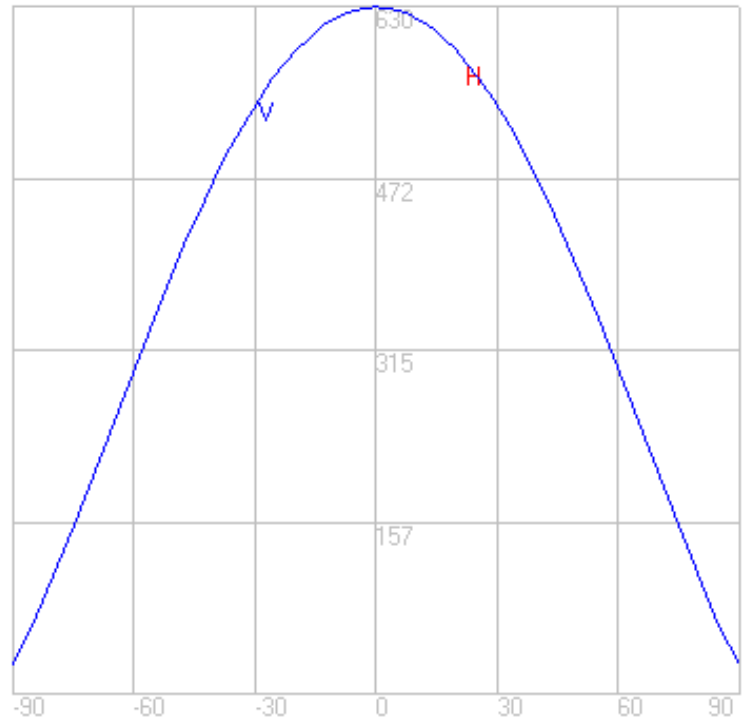
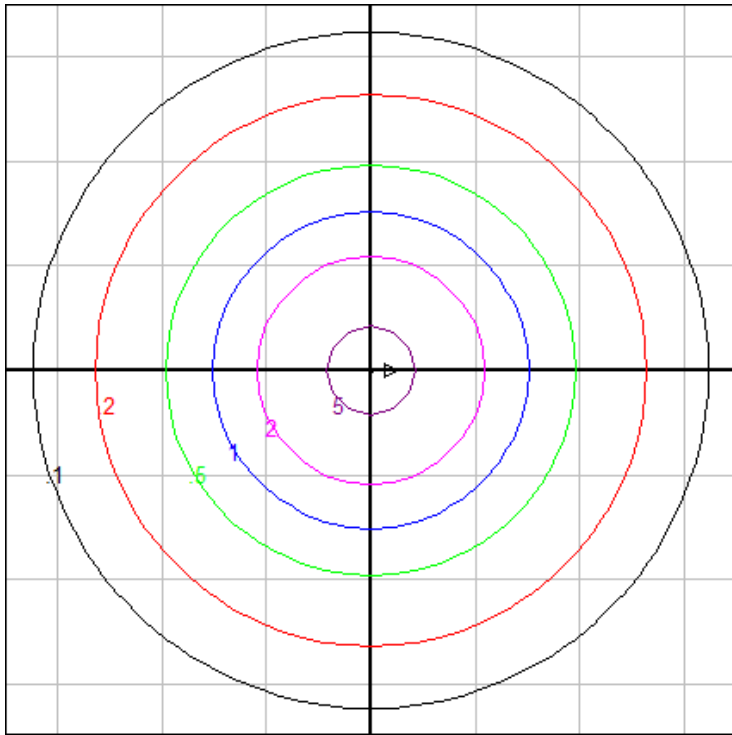


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2036
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	62
Total Luminaire Watts	33
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.13 ft (Diameter)
Luminous Height	0.08 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	59.59
10-20	171.41
20-30	261.46
30-40	318.01
40-50	334.02
50-60	308.73
60-70	247.99
70-80	162.88
80-90	68.90
90-100	24.17
100-110	21.18
110-120	18.08
120-130	14.55
130-140	10.76
140-150	7.17
150-160	4.23
160-170	2.15
170-180	0.44



Mounting Height: 10 ft.

Grid Spacing: 8 ft.

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

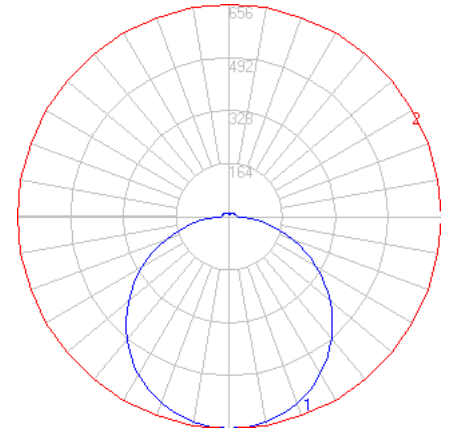
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05/13/20

# BEGA

File: 50295K65\_BEGA\_IES.ies

TEST: BE\_50295K65  
 TEST LAB: BEGA  
 DATE: 07/17/2017  
 LUMINAIRE: 50 295K65  
 LAMP: 28.1W LED

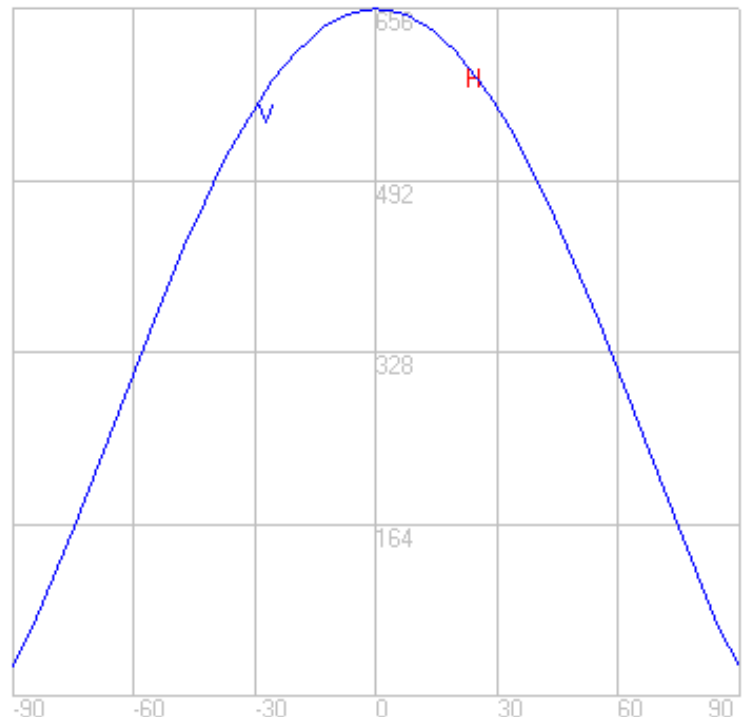
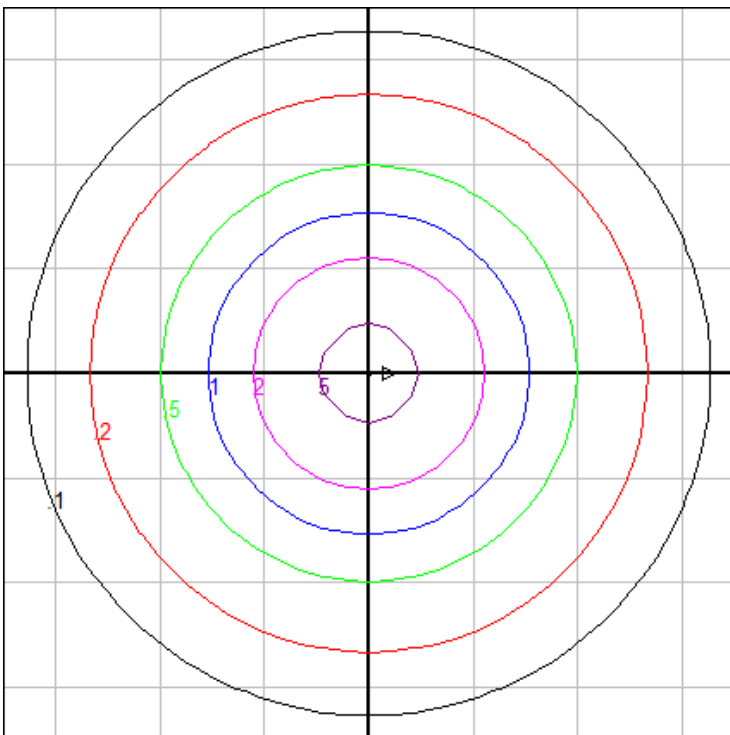


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2121
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	64
Total Luminaire Watts	33
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.13 ft (Diameter)
Luminous Height	0.08 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	62.08
10-20	178.55
20-30	272.35
30-40	331.26
40-50	347.94
50-60	321.60
60-70	258.33
70-80	169.66
80-90	71.77
90-100	25.18
100-110	22.06
110-120	18.84
120-130	15.16
130-140	11.21
140-150	7.47
150-160	4.41
160-170	2.24
170-180	0.46



Mounting Height: 10 ft.

Grid Spacing: 8 ft.

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

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