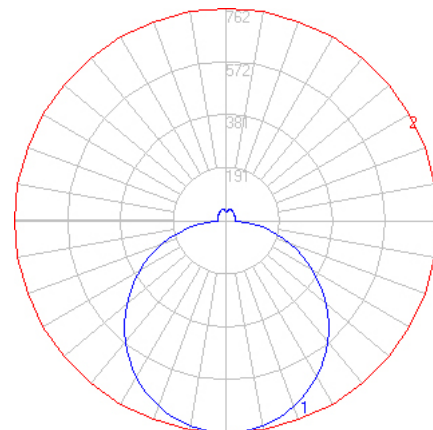
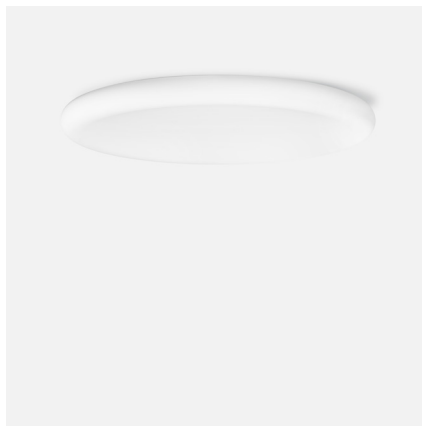


# BEGA

File: 50205K27\_BEGA\_IES.ies

TEST: BE\_50205K65  
TEST LAB: BEGA  
DATE: 04/05/2017  
LUMINAIRE: 50 205K27  
LAMP: 33.0W LED

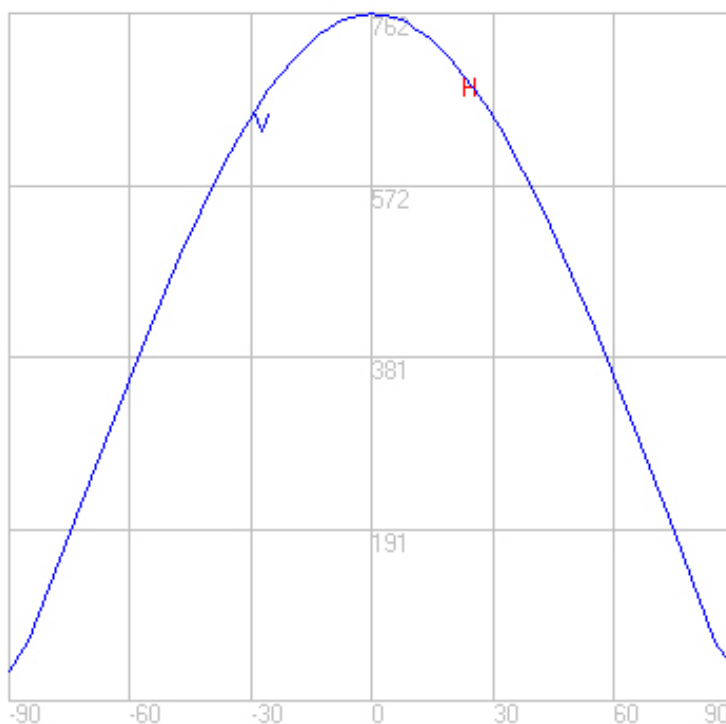
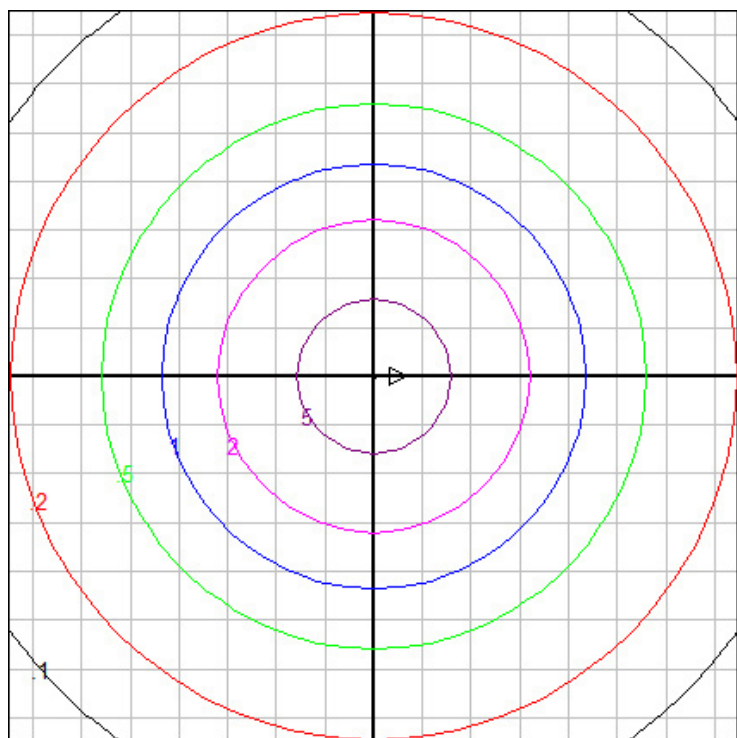


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2542
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	67
Total Luminaire Watts	38
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)	1.54 ft (Diameter)
Luminous Height	0.13 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	72.12
10-20	206.76
20-30	314.38
30-40	381.51
40-50	400.49
50-60	371.01
60-70	299.59
70-80	198.18
80-90	78.27
90-100	33.58
100-110	33.53
110-120	32.88
120-130	31.12
130-140	28.27
140-150	24.94
150-160	19.81
160-170	12.07
170-180	3.37



Mounting Height: 10 ft.

Grid Spacing: 3 ft.

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

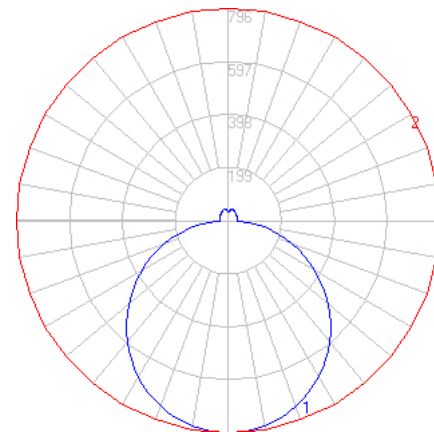
BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Copyright BEGA-US 2020

05/13/20

# BEGA

File: 50205K65\_BEGA\_IES.ies

TEST: BE\_50205K65  
TEST LAB: BEGA  
DATE: 04/05/2017  
LUMINAIRE: 50 205K65  
LAMP: 33.0W LED

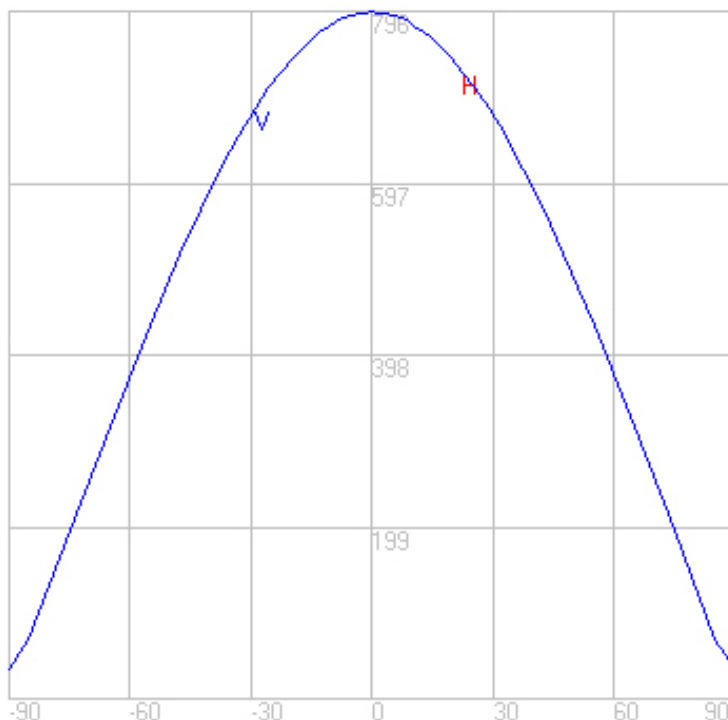
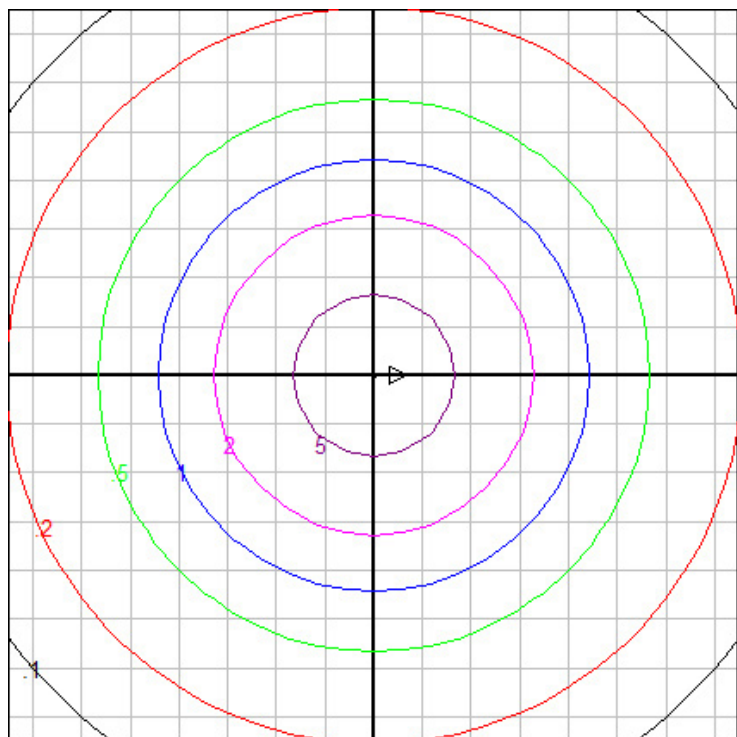


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2654
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	70
Total Luminaire Watts	38
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)	1.54 ft (Diameter)
Luminous Height	0.13 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	75.29
10-20	215.86
20-30	328.22
30-40	398.30
40-50	418.12
50-60	387.33
60-70	312.78
70-80	206.90
80-90	81.71
90-100	35.06
100-110	35.01
110-120	34.33
120-130	32.49
130-140	29.52
140-150	26.04
150-160	20.69
160-170	12.60
170-180	3.52



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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