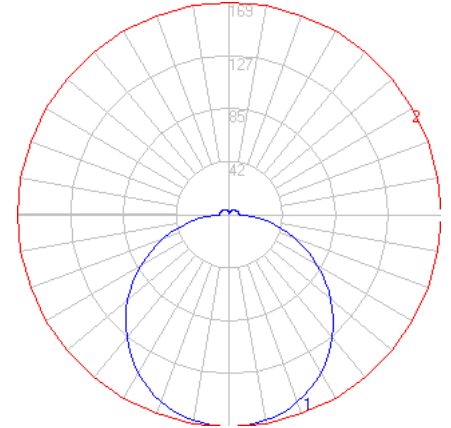
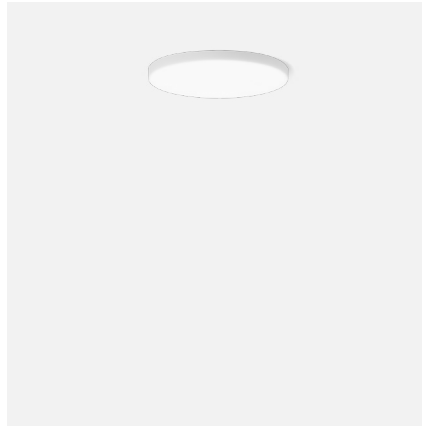


# BEGA

File: 50293K27\_BEGA\_IES.ies

TEST: BE\_50293K65  
 TEST LAB: BEGA  
 DATE: 06/06/2014  
 LUMINAIRE: 50 293K27  
 LAMP: 8.5W LED

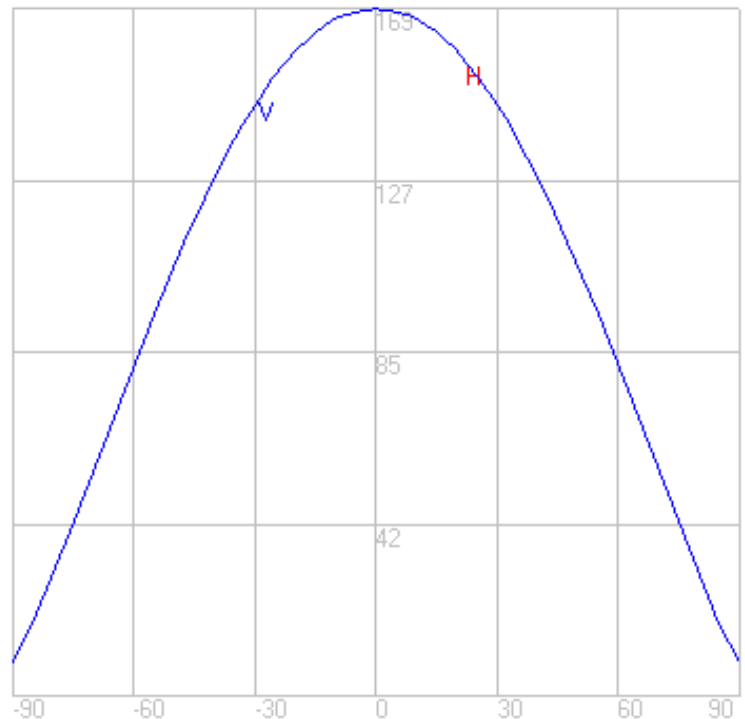
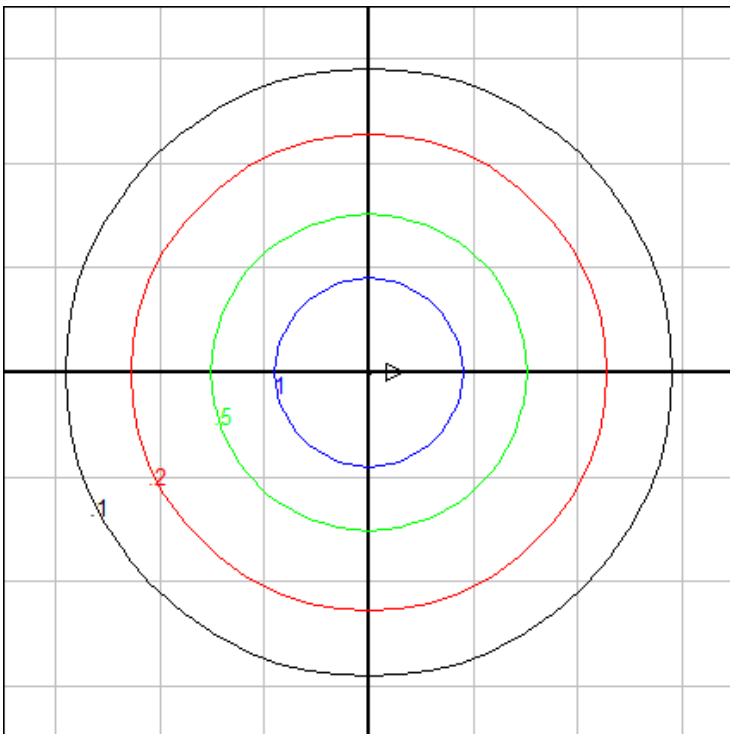


## Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	565
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	43
Total Luminaire Watts	13
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.42
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.60 ft (Diameter)
Luminous Height	0.06 ft

## Zonal Lumen Summary

Zone	Lumens
0-10	16.06
10-20	46.25
20-30	70.62
30-40	86.02
40-50	90.57
50-60	84.15
60-70	68.23
70-80	45.45
80-90	19.90
90-100	8.37
100-110	7.71
110-120	6.66
120-130	5.40
130-140	4.03
140-150	2.72
150-160	1.61
160-170	0.73
170-180	0.11



Mounting Height: 10 ft.

Grid Spacing: 6 ft.

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

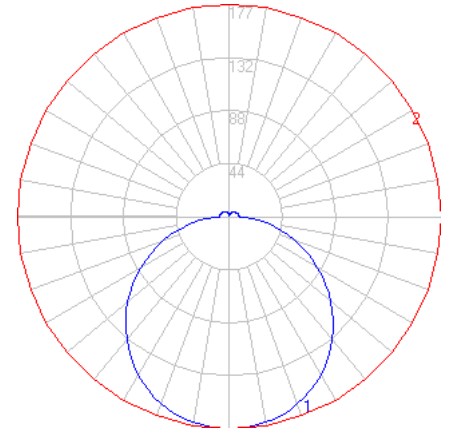
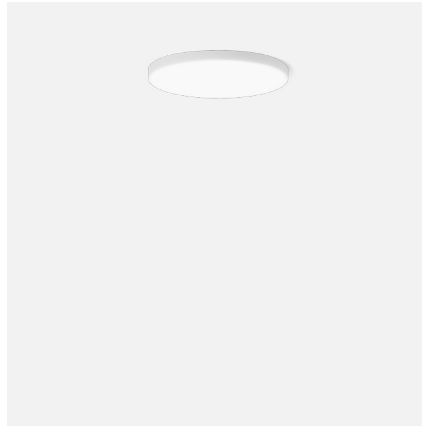
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05/13/20

# BEGA

File: 50293K65\_BEGA\_IES.ies

TEST: BE\_50293K65  
 TEST LAB: BEGA  
 DATE: 06/06/2014  
 LUMINAIRE: 50 293K65  
 LAMP: 8.5W LED

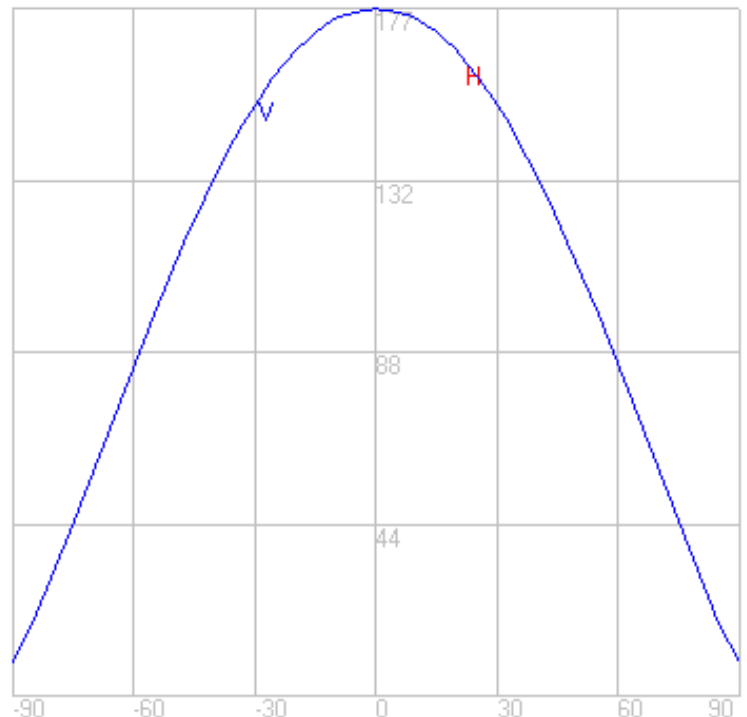
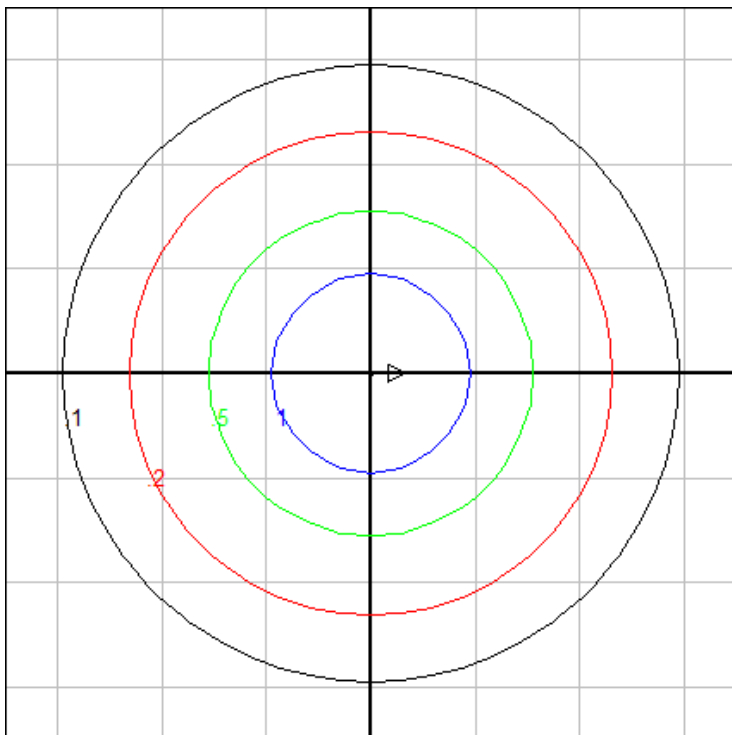


### Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	588
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	45
Total Luminaire Watts	13
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.42
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.60 ft (Diameter)
Luminous Height	0.06 ft

### Zonal Lumen Summary

Zone	Lumens
0-10	16.73
10-20	48.18
20-30	73.56
30-40	89.60
40-50	94.35
50-60	87.66
60-70	71.08
70-80	47.34
80-90	20.73
90-100	8.72
100-110	8.03
110-120	6.94
120-130	5.62
130-140	4.20
140-150	2.84
150-160	1.67
160-170	0.76
170-180	0.11



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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