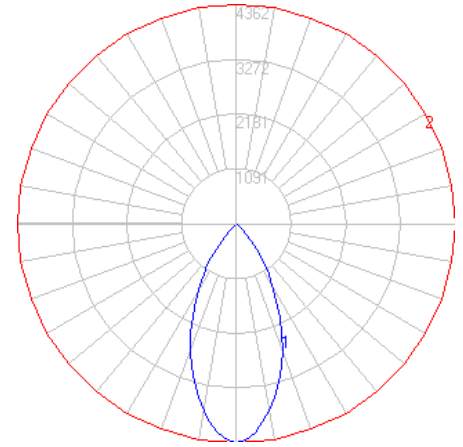


BEGA

Photometric Filename: 84362RGBW.ies

TEST: BE_84362
TEST LAB: BEGA
DATE: 5/17/2019
LUMINAIRE: 84 362
LAMP: 45.4W LED

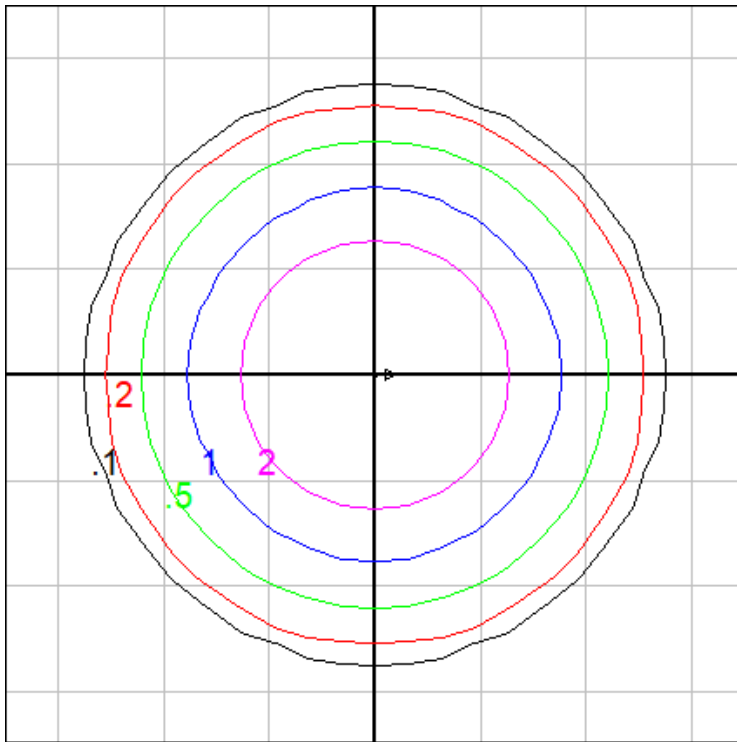


Characteristics

NEMA Type	5 H x 5 V
Maximum Candela	4362.2
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	47.9
Vertical Beam Angle (50%)	47.9
Horizontal Field Angle (10%)	80.6
Vertical Field Angle (10%)	80.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1619
Beam Efficiency	N.A.
Field Lumens	2798
Field Efficiency	N.A.
Spill Lumens	134
Luminaire Lumens	2931
Total Efficiency	N.A.
Total Luminaire Watts	58

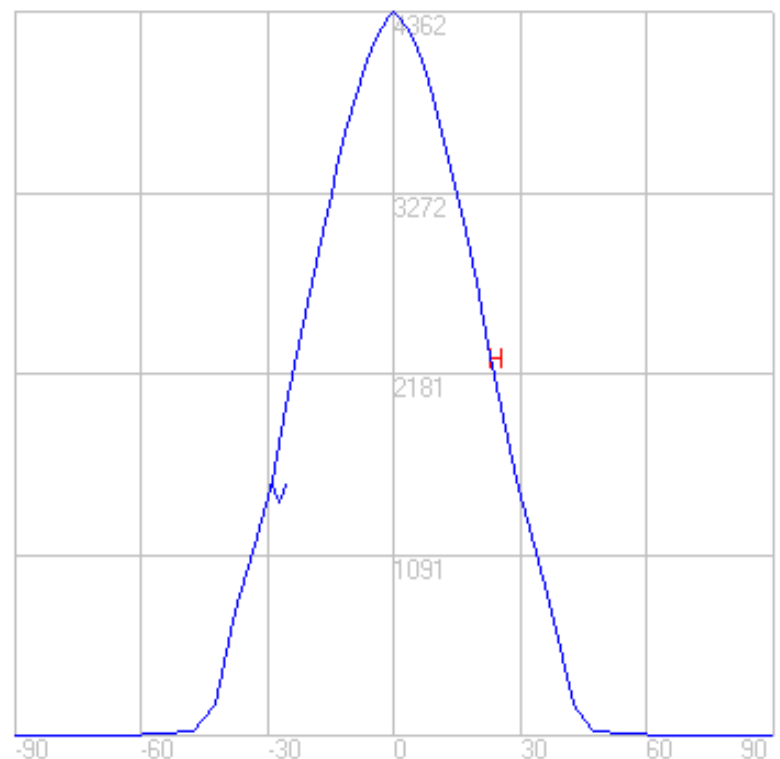
Zonal Lumen Summary

Zone	Lumens
0-10	385.93
10-20	906.69
20-30	930.27
30-40	598.10
40-50	91.24
50-60	7.12
60-70	3.13
70-80	1.57
80-90	0.98
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



Setback = 30 ft.

Grid Spacing = 10 ft.



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

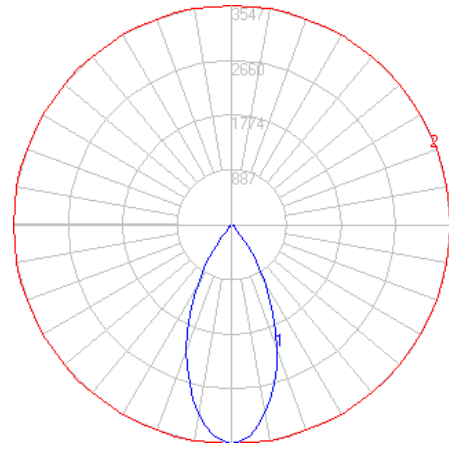
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3/28/2019

BEGA

Photometric Filename:
84362RGBW_70065.ies

TEST: BE_84362
TEST LAB: BEGA
DATE: 5/17/2019
LUMINAIRE: 84 362 + 70 065 lens
LAMP: 45.4W LED

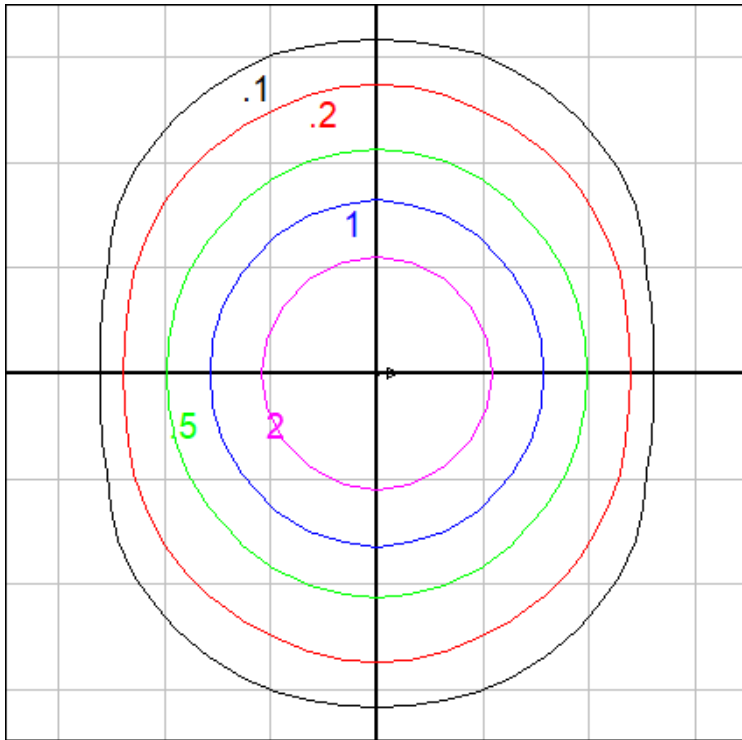


Characteristics

NEMA Type	5 H x 5 V
Maximum Candela	3547
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	48.3
Vertical Beam Angle (50%)	46.8
Horizontal Field Angle (10%)	89.5
Vertical Field Angle (10%)	77.6
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	1343
Beam Efficiency	N.A.
Field Lumens	2325
Field Efficiency	N.A.
Spill Lumens	285
Luminaire Lumens	2610
Total Efficiency	N.A.
Total Luminaire Watts	58

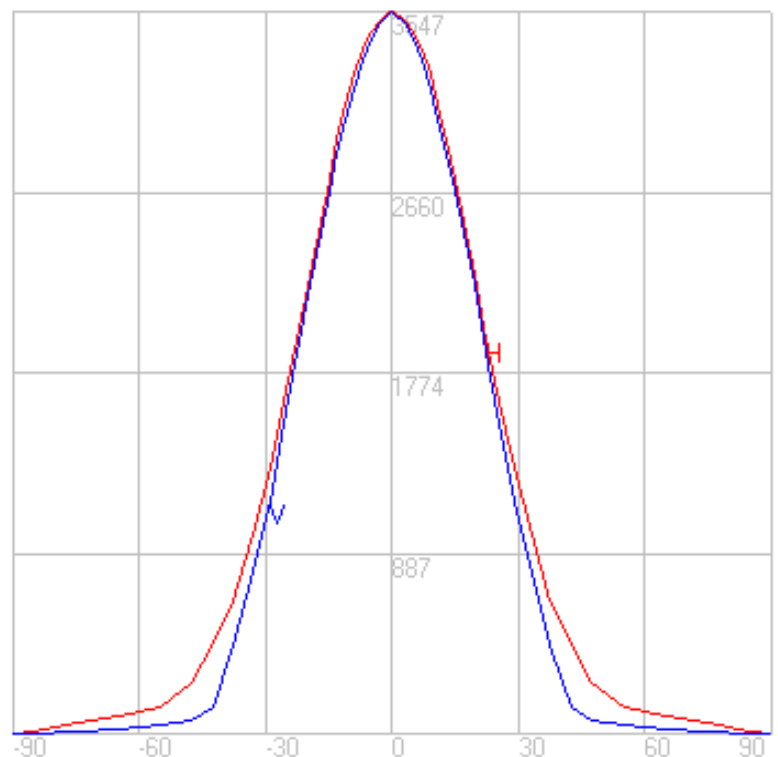
Zonal Lumen Summary

Zone	Lumens
0-10	318.58
10-20	744.97
20-30	742.48
30-40	466.87
40-50	188.07
50-60	73.11
60-70	40.96
70-80	24.24
80-90	6.40
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



Setback = 30 ft.

Grid Spacing = 10 ft.



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

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