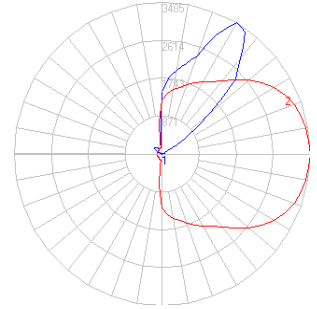


BEGA

Photometric Filename: 77647.IES

TEST: L12131310
 TEST LAB: LIGHT LABORATORY, INC.
 DATE: 12/20/2013
 LUMINAIRE: 77 647
 LAMP: 50.4W LED

All results in accordance with IESNA LM-79-08

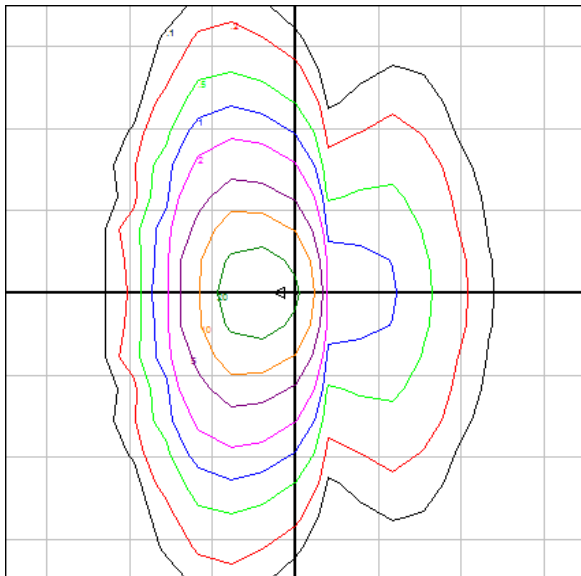


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	3831
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	64
Total Luminaire Watts	59.58
Ballast Factor	1.00
CIE Type	Indirect
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.21 ft
Luminous Width (90-270)	4.83 ft
Luminous Height	0.00 ft
R9 Value	20.70

Zonal Lumen Summary

Zone	Lumens
0-10	0.00
10-20	0.00
20-30	0.00
30-40	0.00
40-50	0.00
50-60	0.00
60-70	0.00
70-80	0.00
80-90	0.00
90-100	19.55
100-110	99.29
110-120	319.24
120-130	655.20
130-140	899.58
140-150	842.05
150-160	568.72
160-170	315.05
170-180	112.21



Mounting Height = 8 ft. Grid Spacing = 7.5 ft.

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

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8/10/2015