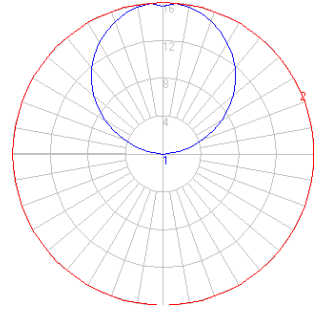
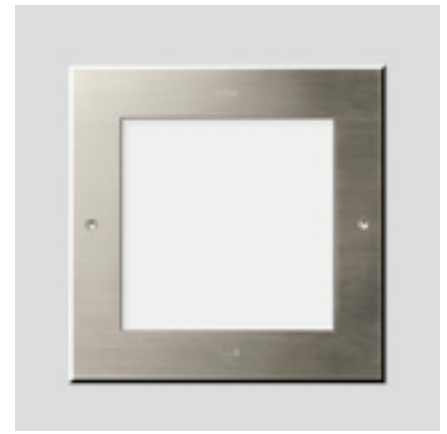


BEGA

Photometric Filename: 77050.IES

TEST: L12131409
 TEST LAB: LIGHT LABORATORY, INC
 DATE: 1/6/14
 LUMINAIRE: 77 050
 LAMP: 2.1W LED

All results in accordance with IESNA LM-79-08

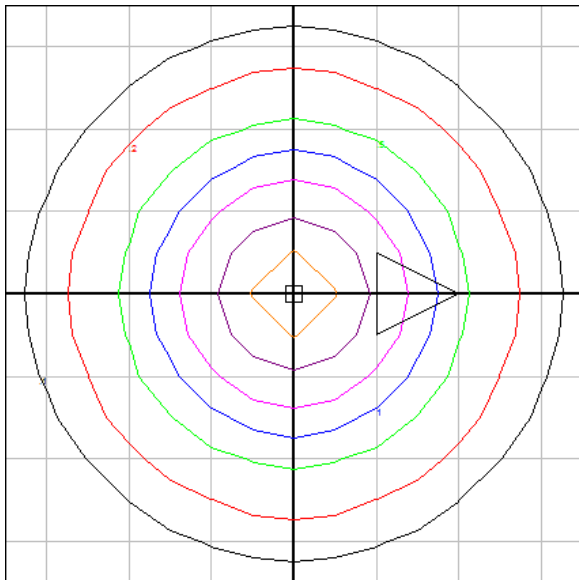


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	47
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	11
Total Luminaire Watts	4.43
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)	0.33 ft
Luminous Width (90-270)	0.33 ft
Luminous Height	0.00 ft
R9 Value	43.29

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	0.03
90-100	0.77
100-110	3.33
110-120	5.97
120-130	7.79
130-140	8.57
140-150	8.21
150-160	6.78
160-170	4.47
170-180	1.56



Mounting Height = 1 ft. Grid Spacing = 1 ft.

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

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8/4/2015