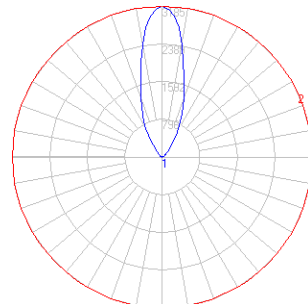


BEGA

Photometric Filename: 77916.ies

TEST: BE2961
 TEST LAB: BEGA
 DATE: 8/24/2009
 LUMINAIRE: 77 916
 LAMP: 40W LED

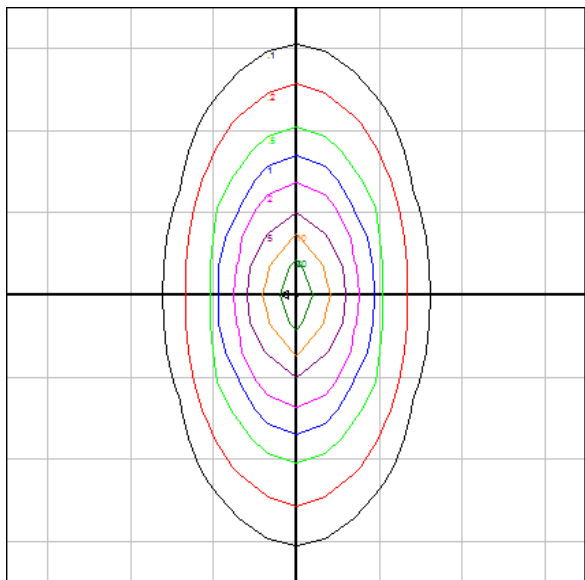


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2715
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	60
Total Luminaire Watts	45
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)	0.05 m
Luminous Width (90-270)	0.95 m
Luminous Height	0.00 m

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	0.10
90-100	17.86
100-110	82.88
110-120	175.50
120-130	293.29
130-140	443.14
140-150	613.10
150-160	711.33
160-170	638.54
170-180	282.18



Mounting Height = 10 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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8/12/2015