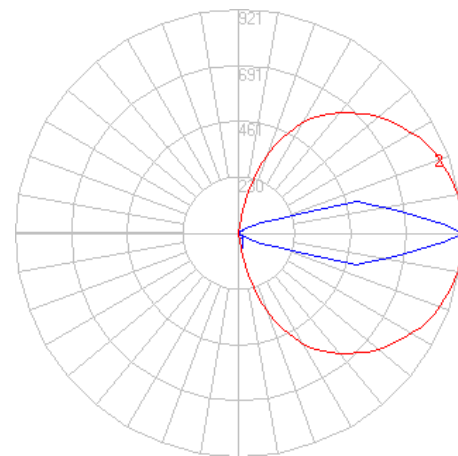


BEGA

Photometric Filename: 77012.ies

TEST: BE_77012
 TEST LAB: BEGA
 DATE: 3/2/2015
 LUMINAIRE: 77 012
 LAMP: 9.7W LED, 24V DC

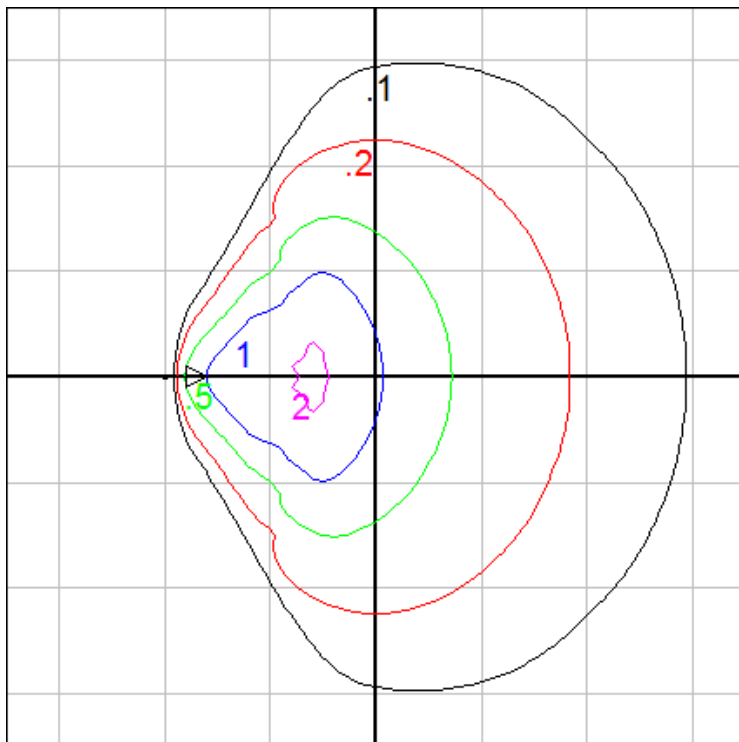


Characteristics

NEMA Type	7 H x 4 V
Maximum Candela	921
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	127.3
Vertical Beam Angle (50%)	31.0
Horizontal Field Angle (10%)	163.5
Vertical Field Angle (10%)	51.3
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	450
Beam Efficiency	N.A.
Field Lumens	670
Field Efficiency	N.A.
Spill Lumens	58
Luminaire Lumens	729
Total Efficiency	N.A.
Total Luminaire Watts	13

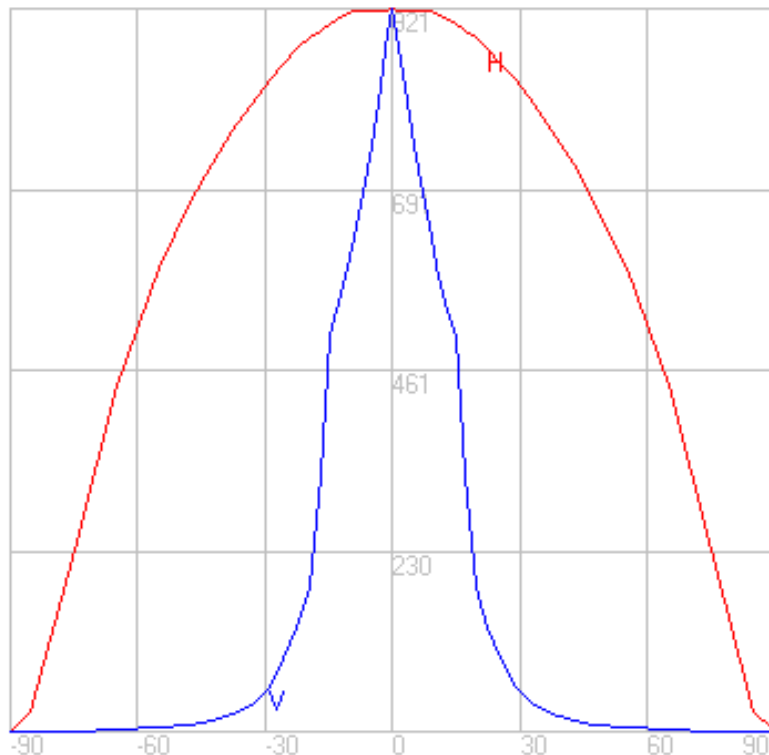
Zonal Lumen Summary

Zone	Lumens
0-10	0.00
10-20	0.04
20-30	0.30
30-40	0.89
40-50	2.25
50-60	6.02
60-70	20.82
70-80	97.81
80-90	235.18
90-100	235.18
100-110	97.81
110-120	20.82
120-130	6.02
130-140	2.25
140-150	0.89
150-160	0.30
160-170	0.04
170-180	0.00



Mounting Height = 2 ft.

Grid Spacing = 5 ft.



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

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10/17/2017