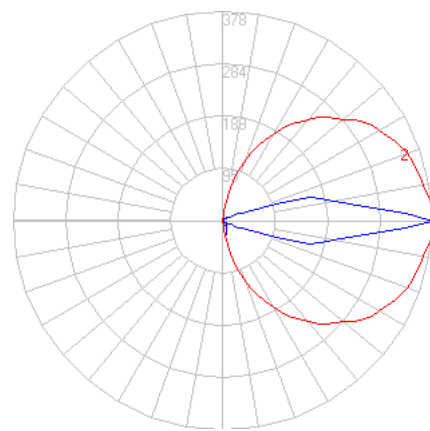


BEGA

Photometric Filename: 77004.ies

TEST: BE_77004
TEST LAB: BEGA
DATE: 3/2/2015
LUMINAIRE: 77 004
LAMP: 3.7W LED, 24V DC

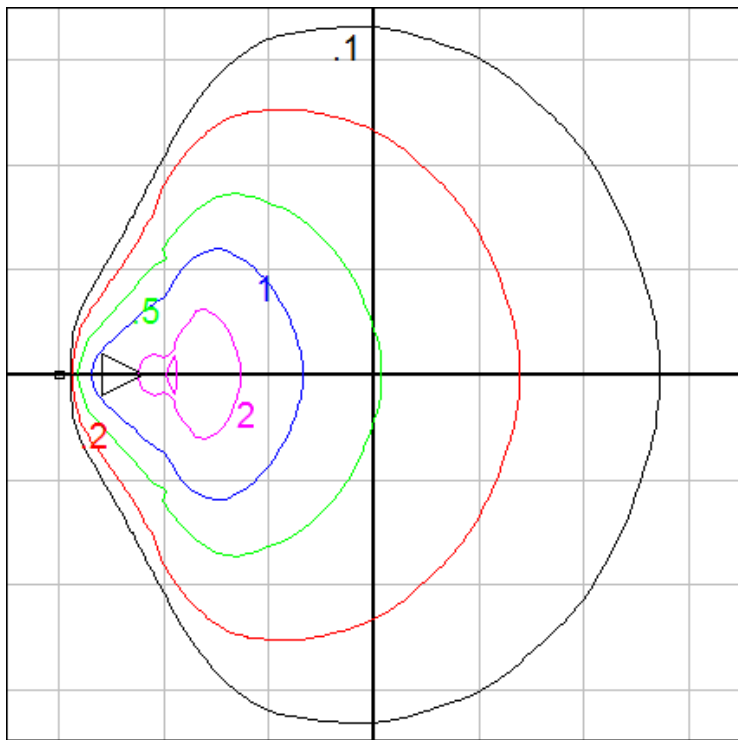


Characteristics

NEMA Type	7 H x 3 V
Maximum Candela	378.3
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	117.3
Vertical Beam Angle (50%)	22.9
Horizontal Field Angle (10%)	160.7
Vertical Field Angle (10%)	44.9
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	120
Beam Efficiency	N.A.
Field Lumens	227
Field Efficiency	N.A.
Spill Lumens	23
Luminaire Lumens	250
Total Efficiency	N.A.
Total Luminaire Watts	5

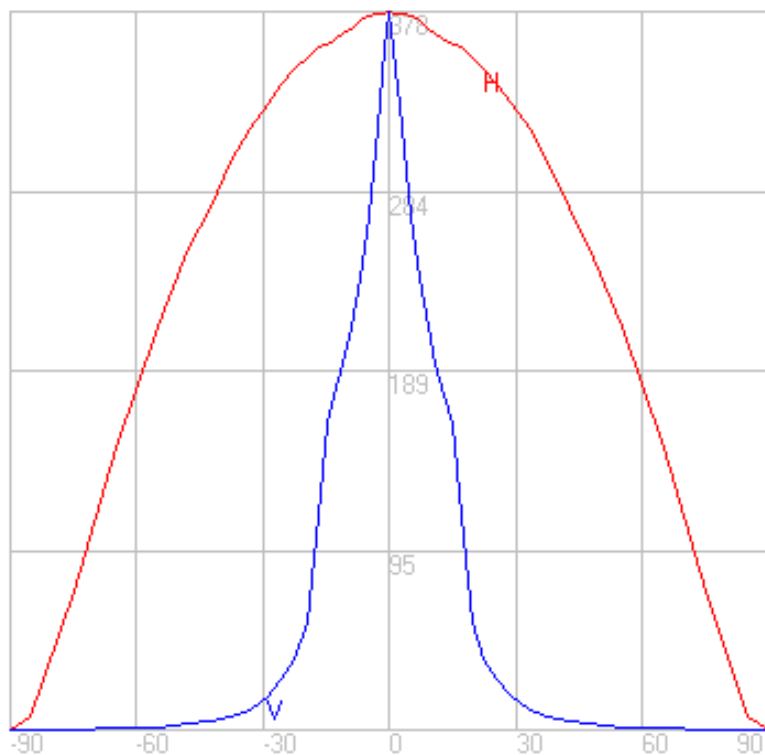
Zonal Lumen Summary

Zone	Lumens
0-10	0.00
10-20	0.00
20-30	0.06
30-40	0.24
40-50	0.68
50-60	1.85
60-70	6.09
70-80	31.81
80-90	83.63
90-100	83.63
100-110	31.81
110-120	6.09
120-130	1.85
130-140	0.68
140-150	0.24
150-160	0.06
160-170	0.00
170-180	0.00



Mounting Height = 1 ft.

Grid Spacing = 2.5 ft.



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

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10/17/2017