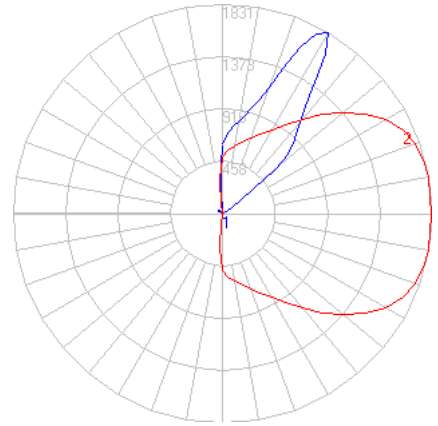


BEGA

Photometric Filename: 77643.IES

TEST: BE_77643
TEST LAB: BEGA
DATE: 11/28/2017
LUMINAIRE: 77 643
LAMP: 20W LED

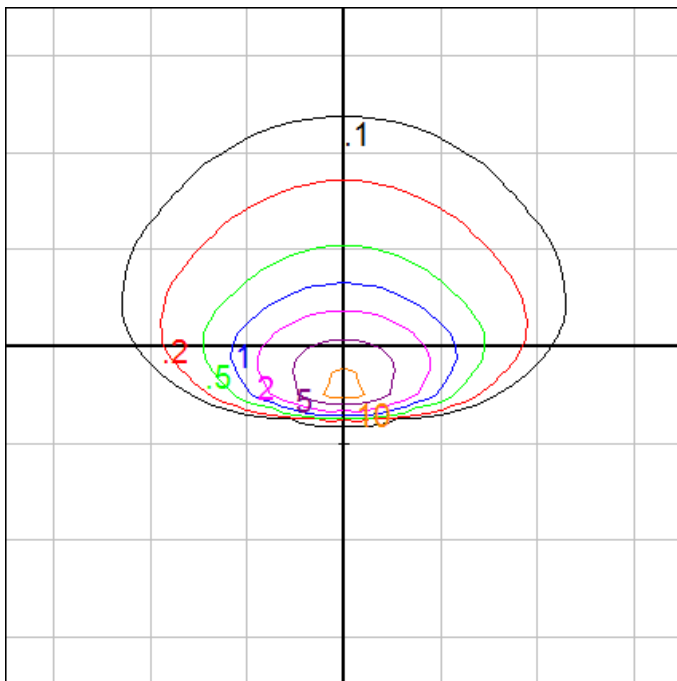


Characteristics

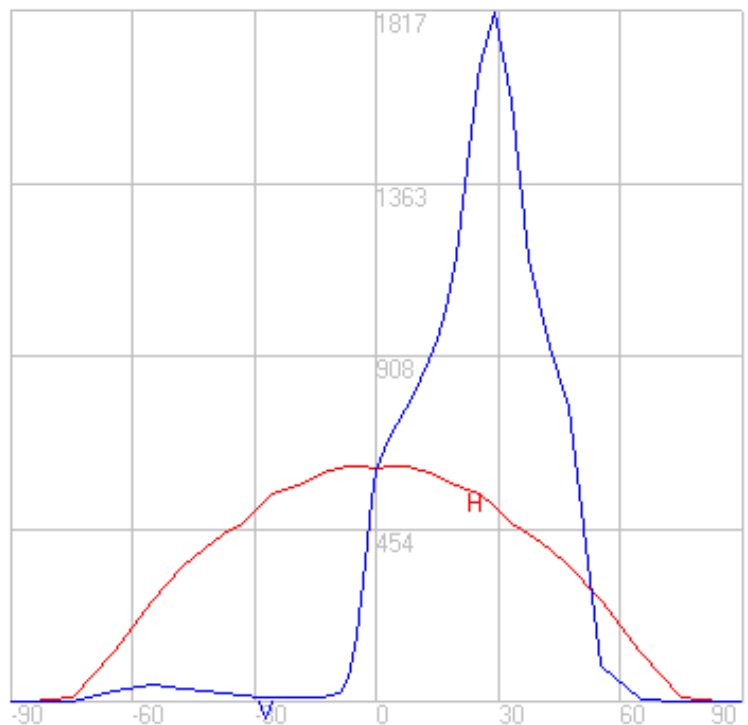
NEMA Type	7 H x 4 V
Maximum Candela	1816.772
Maximum Candela Angle	-5 H 29 V
Horizontal Beam Angle (50%)	87.6
Vertical Beam Angle (50%)	29.8
Horizontal Field Angle (10%)	132.7
Vertical Field Angle (10%)	58.8
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	694
Beam Efficiency	N.A.
Field Lumens	1384
Field Efficiency	N.A.
Spill Lumens	83
Luminaire Lumens	1468
Total Efficiency	N.A.
Total Luminaire Watts	25
Ballast Factor	1.00

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	0.02
60-70	0.09
70-80	0.10
80-90	0.10
90-100	0.43
100-110	15.78
110-120	82.51
120-130	211.23
130-140	340.79
140-150	368.59
150-160	263.64
160-170	131.34
170-180	47.51



In-Ground Fixture - Isofootcandle grid on wall
Setback = 5 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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11/28/2017