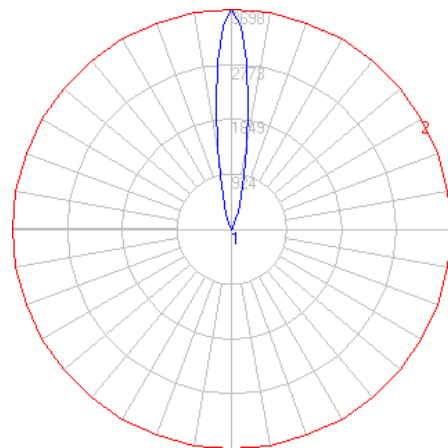


BEGA

Photometric Filename: 77913.ies

TEST: BE_77913
TEST LAB: BEGA
DATE: 5/17/2017
LUMINAIRE: 77 913
LAMP: 8.2W LED

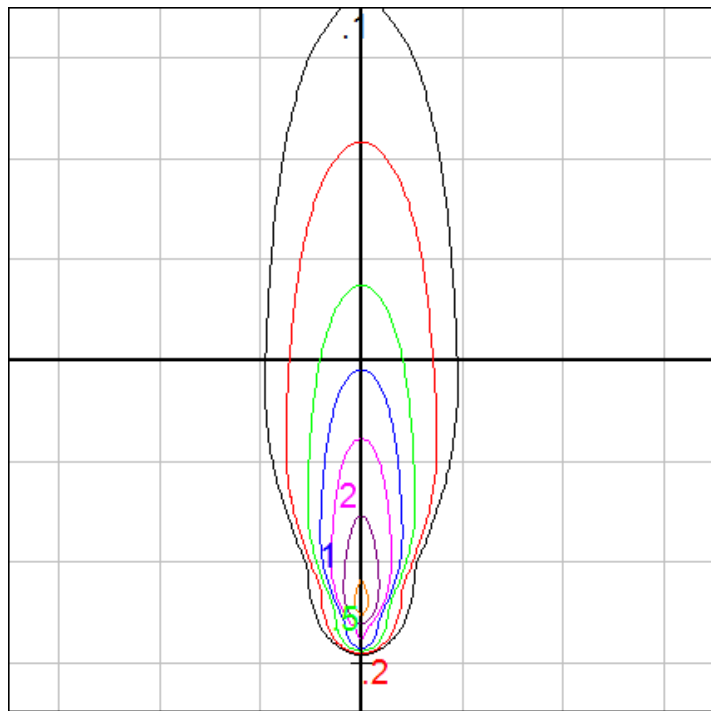


Characteristics

NEMA Type	3 H x 3 V
Maximum Candela	3697.6
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	16.7
Vertical Beam Angle (50%)	16.7
Horizontal Field Angle (10%)	37.0
Vertical Field Angle (10%)	37.0
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	177
Beam Efficiency	N.A.
Field Lumens	383
Field Efficiency	N.A.
Spill Lumens	87
Luminaire Lumens	470
Total Efficiency	N.A.
Total Luminaire Watts	10

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	0.00
90-100	0.00
100-110	0.01
110-120	0.27
120-130	1.55
130-140	3.76
140-150	7.57
150-160	54.89
160-170	181.17
170-180	222.96



In-Ground Fixture - Isofootcandle grid on wall
Setback = 1 ft. Grid Spacing = 5 ft.

