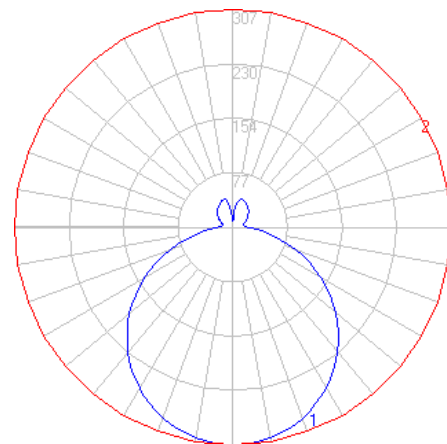


BEGA

Photometric Filename: 23410.IES

TEST: BE_23410
TEST LAB: BEGA
DATE: 12/15/2017
LUMINAIRE: 23 410
LAMP: 11.9W LED

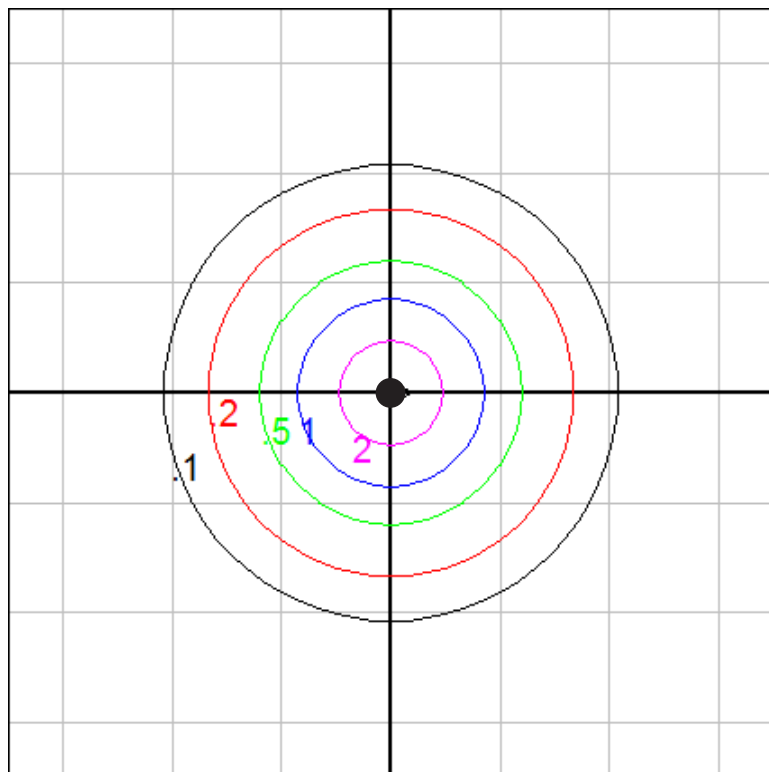


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1089
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	78
Total Luminaire Watts	14
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.28
Spacing Criterion (90-270)	1.28
Spacing Criterion (Diagonal)	1.40
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.15 ft (Diameter)
Luminous Height	0.25 ft

Zonal Lumen Summary

Zone	Lumens
0-10	29.07
10-20	83.47
20-30	127.16
30-40	154.65
40-50	162.41
50-60	149.36
60-70	117.30
70-80	74.14
80-90	36.42
90-100	18.35
100-110	16.48
110-120	19.60
120-130	22.72
130-140	23.78
140-150	22.29
150-160	18.18
160-170	11.41
170-180	2.47



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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5/23/2018