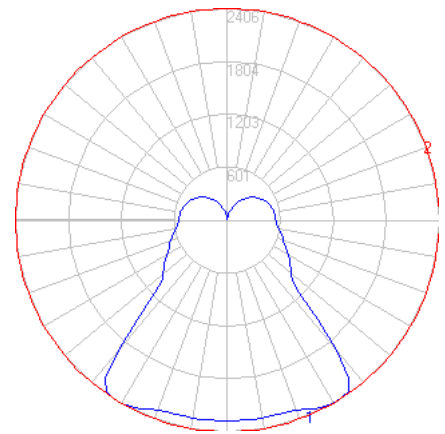


BEGA

Photometric Filename: 50237.IES

TEST: LI_50237
 TEST LAB: BEGA
 DATE: 3/22/2016
 LUMINAIRE: 50 237.X
 LAMP: 36.3W LED (Downlight)
 50.8W LED (Opal glass)

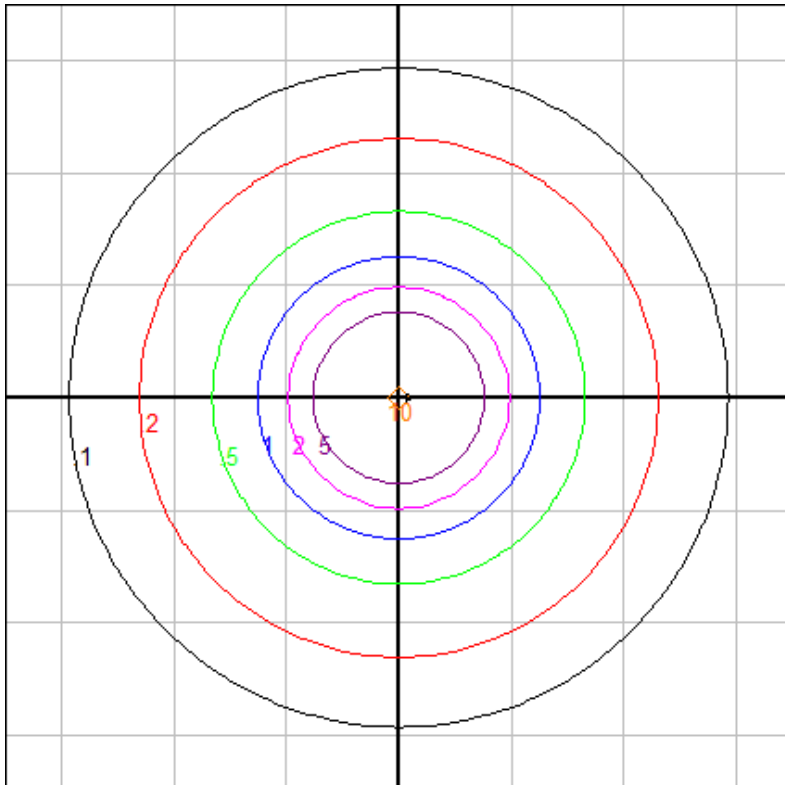


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	9797
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	99
Total Luminaire Watts	99
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.54
Spacing Criterion (90-270)	1.54
Spacing Criterion (Diagonal)	1.32
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.72 ft (Diameter)
Luminous Height	1.48 ft

Zonal Lumen Summary

Zone	Lumens
0-10	218.09
10-20	648.50
20-30	1093.06
30-40	1445.53
40-50	982.10
50-60	783.43
60-70	729.74
70-80	670.02
80-90	617.66
90-100	595.41
100-110	556.90
110-120	485.45
120-130	390.12
130-140	283.19
140-150	178.19
150-160	89.08
160-170	28.31
170-180	2.53



Mounting Height (AFF) = 15 ft.

Grid Spacing = 15 ft.

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

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Copyright BEGA-US 2016

11/10/2016