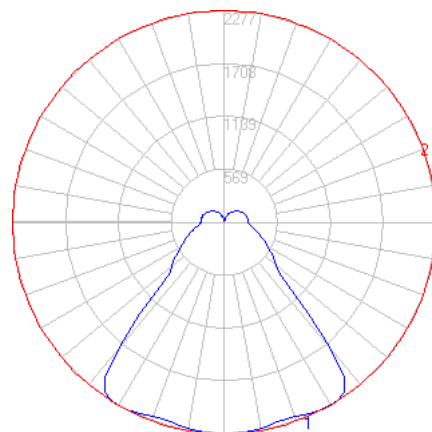


BEGA

Photometric Filename: 50235.IES

TEST: LI_50235
 TEST LAB: BEGA
 DATE: 3/24/2016
 LUMINAIRE: 50 235.X
 LAMP: 36.3W LED (Downlight)
 25.4W LED (Opal glass)

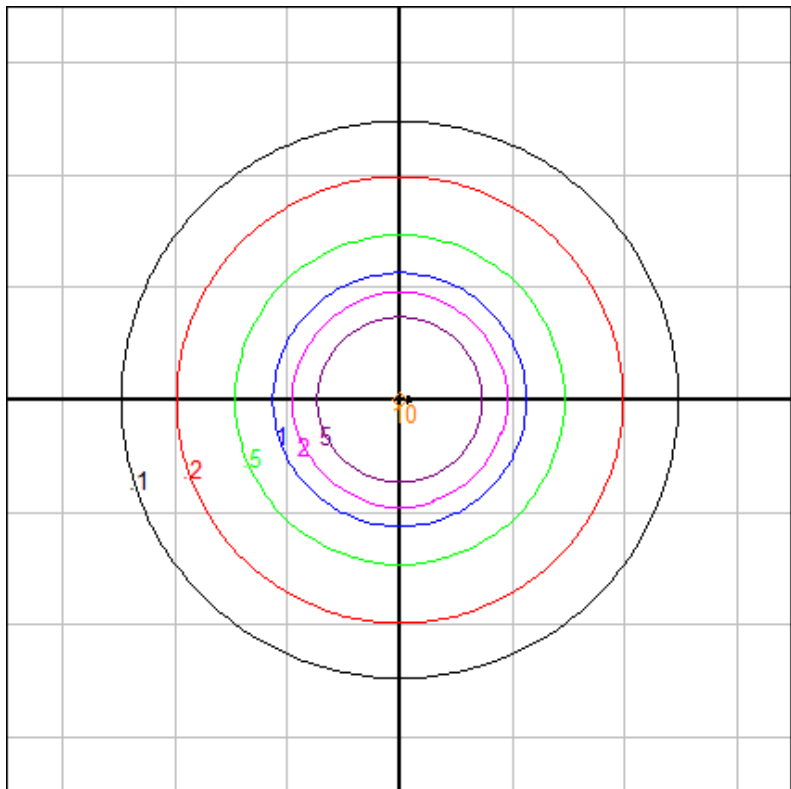


Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	6984
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	98
Total Luminaire Watts	71
Ballast Factor	1.00
CIE Type	Semi-Direct
Spacing Criterion (0-180)	1.48
Spacing Criterion (90-270)	1.48
Spacing Criterion (Diagonal)	1.30
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	216.63
10-20	633.21
20-30	1045.12
30-40	1349.76
40-50	829.71
50-60	573.21
60-70	468.00
70-80	369.67
80-90	296.75
90-100	274.85
100-110	257.03
110-120	223.66
120-130	179.56
130-140	130.18
140-150	81.87
150-160	40.93
160-170	13.01
170-180	1.17



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.

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11/10/2016