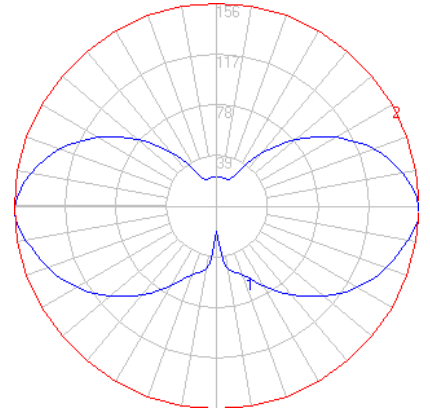


BEGA

Photometric Filename: 84045.IES

TEST: BE84045
TEST LAB: BEGA
DATE: 3/17/2015
LUMINAIRE: 84 045
LAMP: 6.4W LED



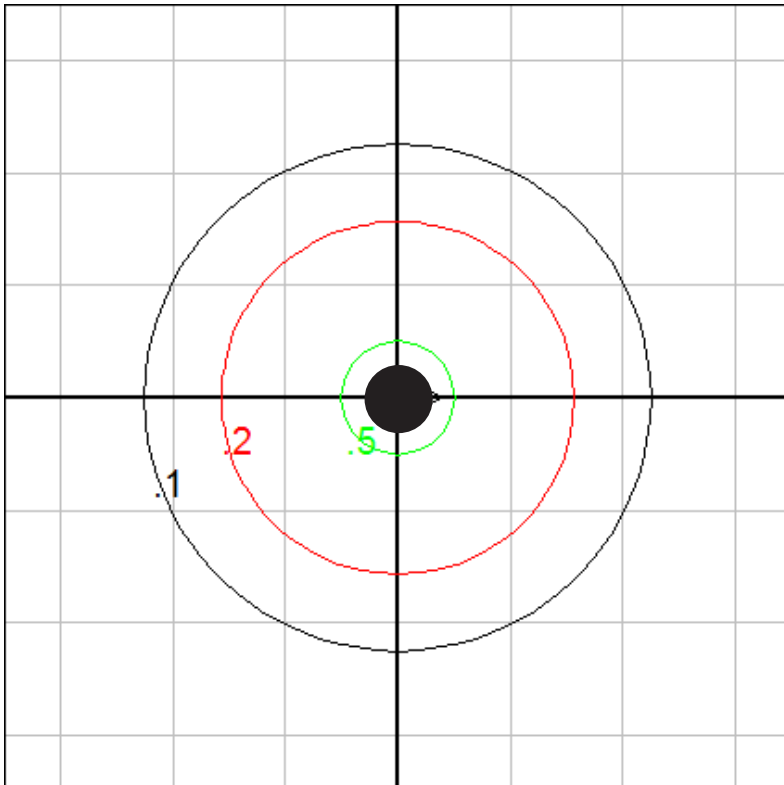
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Long
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	368
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	46
Total Luminaire Watts	8
Ballast Factor	1.00
Upward Waste Light Ratio	0.44
Max. Cd.	43.8 (0H, 87.5V)
Max. Cd. (<90 Vert.)	43.8 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	43.7 (11.9%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	43.8 (11.9%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	8.4	N.A.	2.3
FM (30-60)	33.1	N.A.	9.0
FH (60-80)	38.5	N.A.	10.5
FVH (80-90)	23.4	N.A.	6.4
BL (0-30)	8.4	N.A.	2.3
BM (30-60)	33.1	N.A.	9.0
BH (60-80)	38.5	N.A.	10.5
BVH (80-90)	23.4	N.A.	6.4
UL (90-100)	45.6	N.A.	12.4
UH (100-180)	115.6	N.A.	31.4
Total	368.0	N.A.	100.0

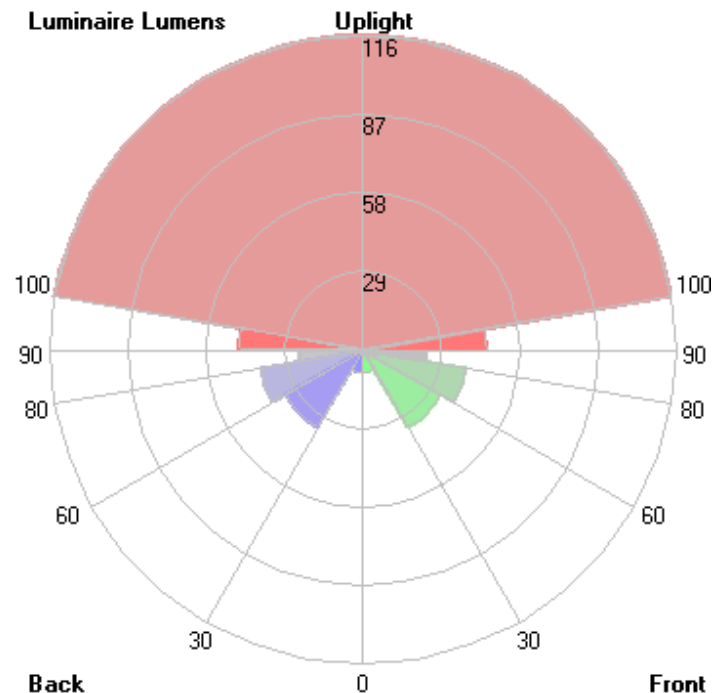
BUG Rating B0-U3-G1



Mounting Height = 67 in. (70 552) Grid Spacing = 5 ft.

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

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7/24/2017