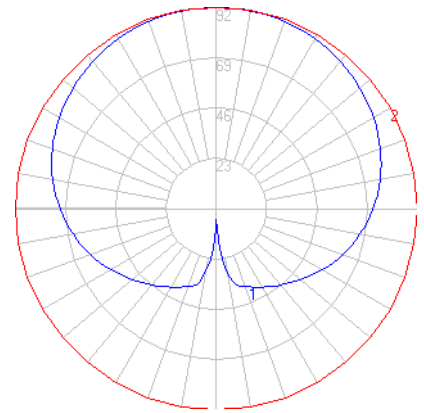


BEGA

Photometric Filename: 84035.IES

TEST: BE84035
TEST LAB: BEGA
DATE: 10/2/2015
LUMINAIRE: 84 035
LAMP: 13W LED



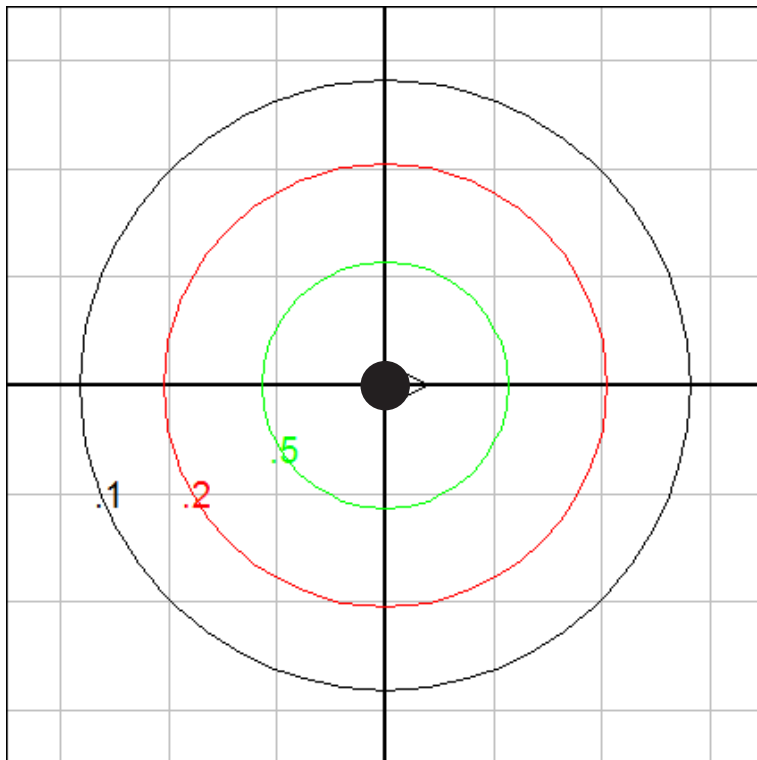
Characteristics

IES Classification	Type V
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	862
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	57
Total Luminaire Watts	15
Ballast Factor	1.00
Upward Waste Light Ratio	0.60
Max. Cd.	91.7 (0H, 180V)
Max. Cd. (<90 Vert.)	70.2 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	71.4 (8.3%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	70.2 (8.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

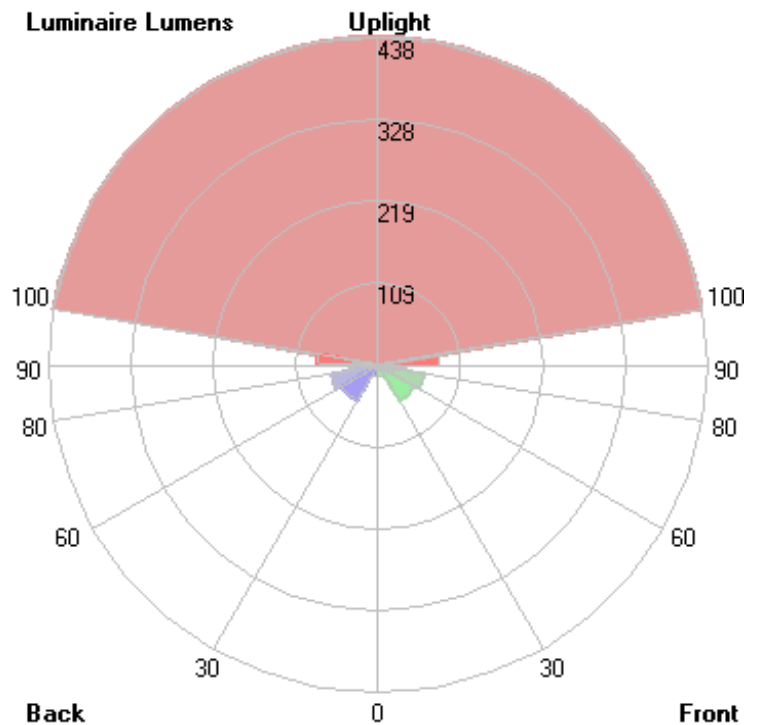
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	15.2	N.A.	1.8
FM (30-60)	56.1	N.A.	6.5
FH (60-80)	62.9	N.A.	7.3
FVH(80-90)	37.6	N.A.	4.4
BL (0-30)	15.2	N.A.	1.8
BM (30-60)	56.1	N.A.	6.5
BH (60-80)	62.9	N.A.	7.3
BVH(80-90)	37.6	N.A.	4.4
UL (90-100)	80.4	N.A.	9.3
UH (100-180)	437.7	N.A.	50.8
Total	861.7	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