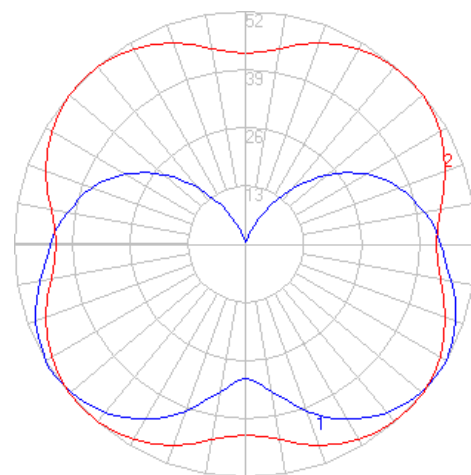


BEGA

Photometric Filename: 22439.IES

TEST: BE3753
TEST LAB: BEGA
DATE: 10/12/2017
LUMINAIRE: 22 439
LAMP: 3.9W LED



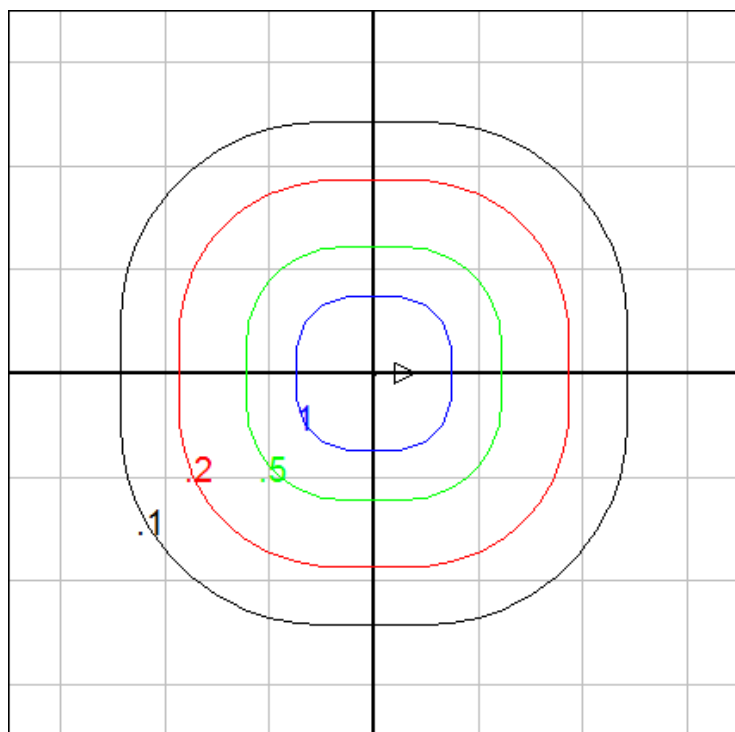
Characteristics

IES Classification	Type VS
Longitudinal Classification	Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	479
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	80
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.35
Max. Cd.	58.3 (45H, 55V)
Max. Cd. (<90 Vert.)	58.3 (45H, 55V)
Max. Cd. (At 90 Deg. Vert.)	47.5 (9.9%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	51.4 (10.7%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

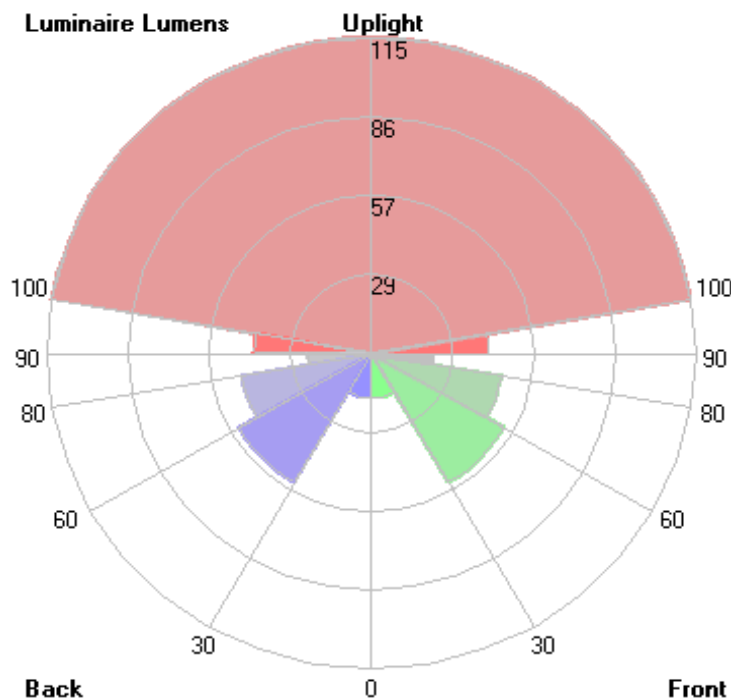
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	18.8	N.A.	3.9
FM (30-60)	61.0	N.A.	12.7
FH (60-80)	51.4	N.A.	10.7
FVH (80-90)	23.9	N.A.	5.0
BL (0-30)	18.8	N.A.	3.9
BM (30-60)	61.0	N.A.	12.7
BH (60-80)	51.4	N.A.	10.7
BVH (80-90)	23.9	N.A.	5.0
UL (90-100)	44.4	N.A.	9.3
UH (100-180)	124.1	N.A.	25.9
Total	478.7	N.A.	100.0

BUG Rating B0-U3-G1



Mounting Height = 5 ft. Grid Spacing = 5 ft.



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

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10/12/2017