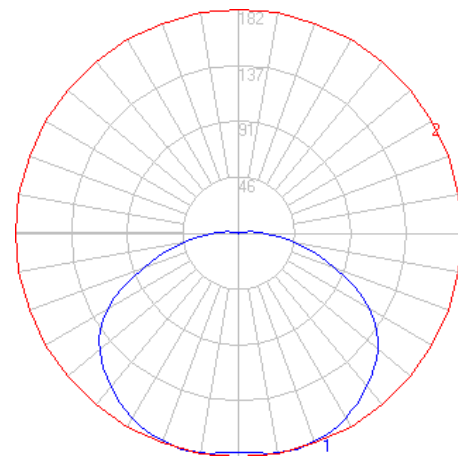


BEGA

Photometric Filename: 66411.IES

TEST: BE_66411
TEST LAB: BEGA
DATE: 9/12/2017
LUMINAIRE: 66 411
LAMP: 8.9W LED



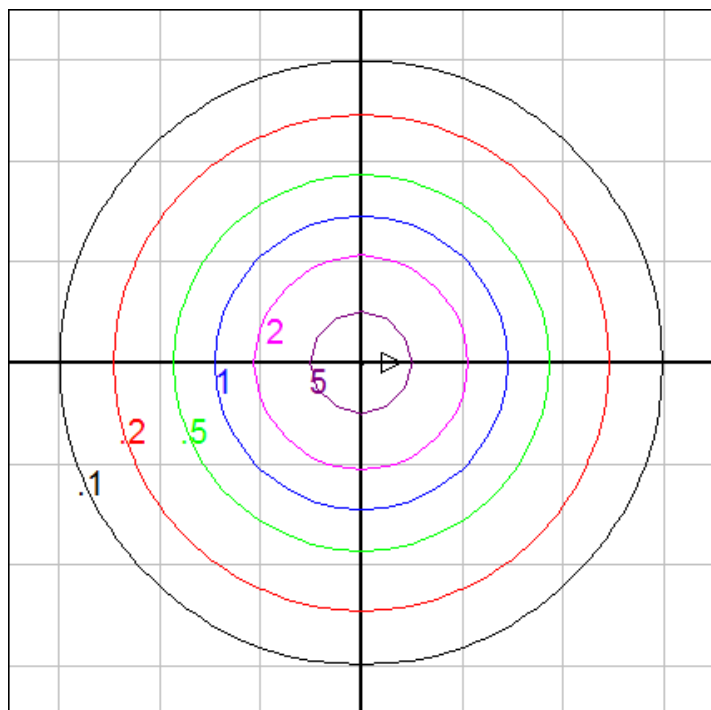
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	724
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	60
Total Luminaire Watts	12
Ballast Factor	1.00
Upward Waste Light Ratio	0.02
Max. Cd.	182.007 (0H, 15V)
Max. Cd. (<90 Vert.)	182.007 (0H, 15V)
Max. Cd. (At 90 Deg. Vert.)	21.828 (3.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	47.401 (6.5%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

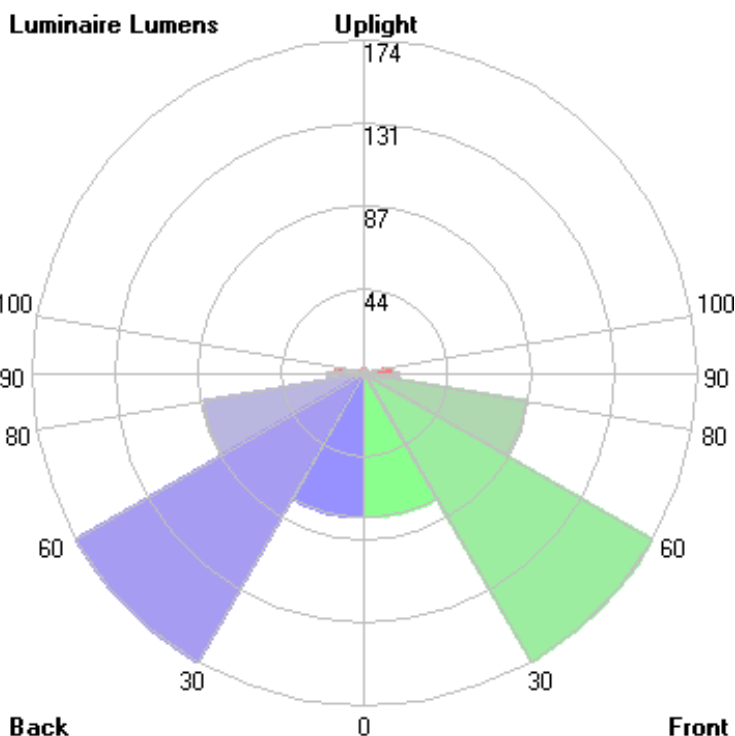
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	75.5	N.A.	10.4
FM (30-60)	174.4	N.A.	24.1
FH (60-80)	85.8	N.A.	11.8
FVH (80-90)	18.4	N.A.	2.5
BL (0-30)	75.5	N.A.	10.4
BM (30-60)	174.4	N.A.	24.1
BH (60-80)	85.8	N.A.	11.8
BVH (80-90)	18.4	N.A.	2.5
UL (90-100)	14.5	N.A.	2.0
UH (100-180)	1.9	N.A.	0.3
Total	724.6	N.A.	100.0

BUG Rating B0-U2-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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9/12/2017