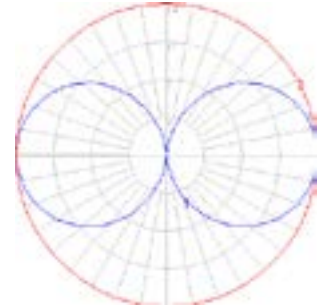


BEGA

Photometric Filename: 55005.IES

TEST: BE-55005
TEST LAB: BEGA
DATE: 9/9/2015
LUMINAIRE: 55 005
LAMP: 3.2W LED



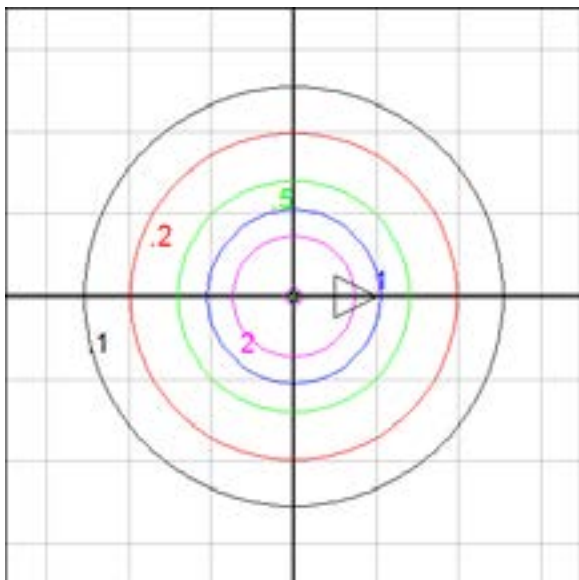
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	135
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	27
Total Luminaire Watts	5
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	14.2 (0H, 92.5V)
Max. Cd. (<90 Vert.)	14.2 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	14.2 (10.5%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	14.2 (10.5%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

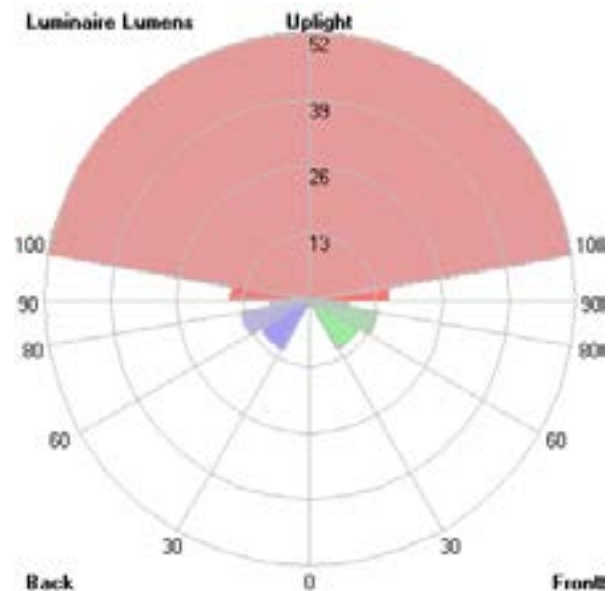
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	1.5	N.A.	1.1
FM (30-60)	11.0	N.A.	8.1
FH (60-80)	13.4	N.A.	10.0
FVH(80-90)	7.7	N.A.	5.7
BL (0-30)	1.5	N.A.	1.1
BM (30-60)	11.0	N.A.	8.1
BH (60-80)	13.4	N.A.	10.0
BVH(80-90)	7.7	N.A.	5.7
UL (90-100)	15.4	N.A.	11.4
UH (100-180)	52.2	N.A.	38.7
Total	134.8	N.A.	100.0

BUG Rating B0-U3-G0 =



Fixture Height = 13-1/2 in Grid Spacing = 2 ft.



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

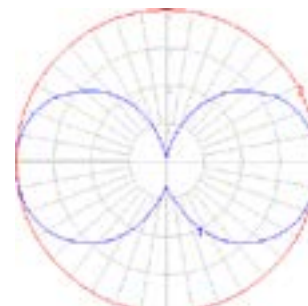
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1/14/2019

BEGA

Photometric Filename: 55010AMB.IES

TEST: L121804102
 TEST LAB: Light Laboratory Inc.
 DATE: 1/11/2019
 LUMINAIRE: 55 005 Amber
 LAMP: 2.1W LED



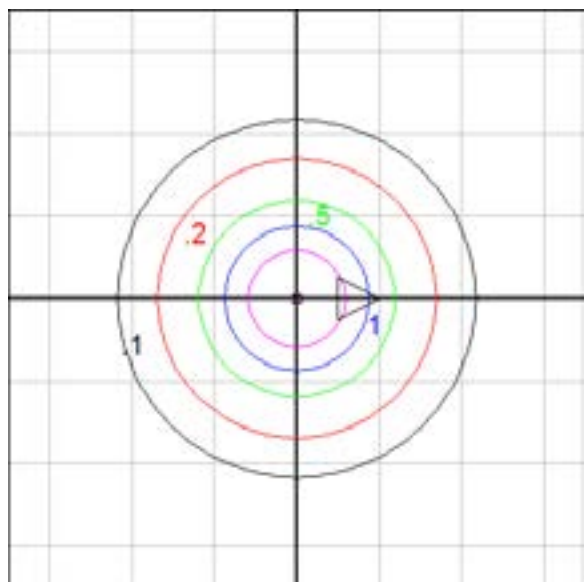
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	74
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	26
Total Luminaire Watts	2.87
Ballast Factor	1.00
Upward Waste Light Ratio	0.49
Max. Cd.	7.85 (0H, 90V)
Max. Cd. (<90 Vert.)	7.83 (0H, 85V)
Max. Cd. (At 90 Deg. Vert.)	7.85 (10.6%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	7.83 (10.6%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

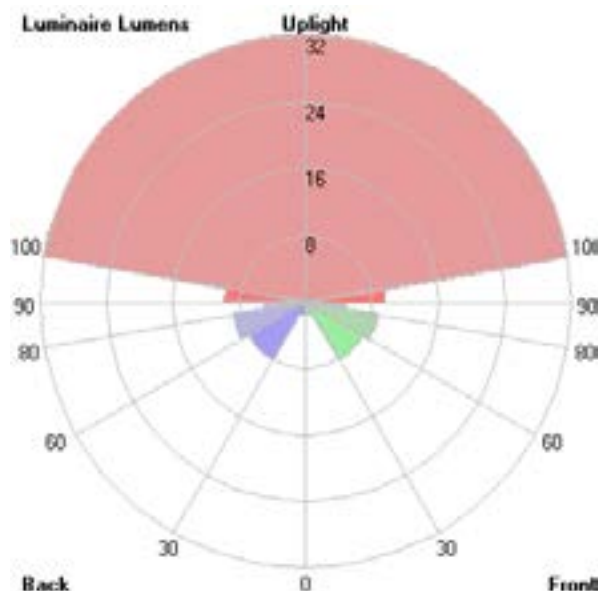
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	0.9	N.A.	1.2
FM (30-60)	6.2	N.A.	8.3
FH (60-80)	7.5	N.A.	10.1
FVH(80-90)	4.3	N.A.	5.8
BL (0-30)	0.9	N.A.	1.2
BM (30-60)	6.2	N.A.	8.3
BH (60-80)	7.5	N.A.	10.1
BVH(80-90)	4.3	N.A.	5.8
UL (90-100)	8.5	N.A.	11.5
UH (100-180)	27.8	N.A.	37.5
Total	74.1	N.A.	100.0

BUG Rating B0-U2-G0



Fixture Height = 13-1/2 in Grid Spacing = 2 ft.



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

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