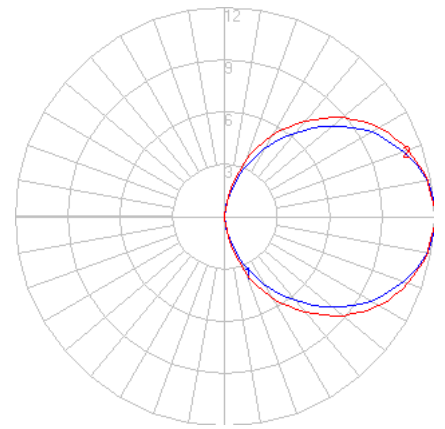


BEGA

Photometric Filename: 88303.ies

TEST: BE_88303
TEST LAB: BEGA
DATE: 1/8/2013
LUMINAIRE: 88 303
LAMP: 1.9W LED, 24V DC



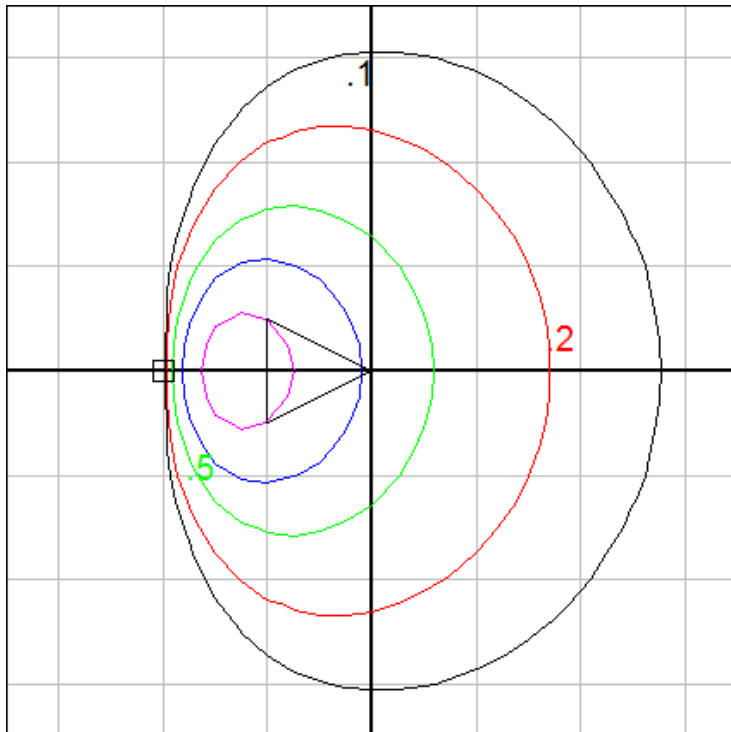
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	32
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	11
Total Luminaire Watts	3
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	11.9 (360H, 95V)
Max. Cd. (<90 Vert.)	11.9 (360H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	11.9 (37.2%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	11.9 (37.2%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

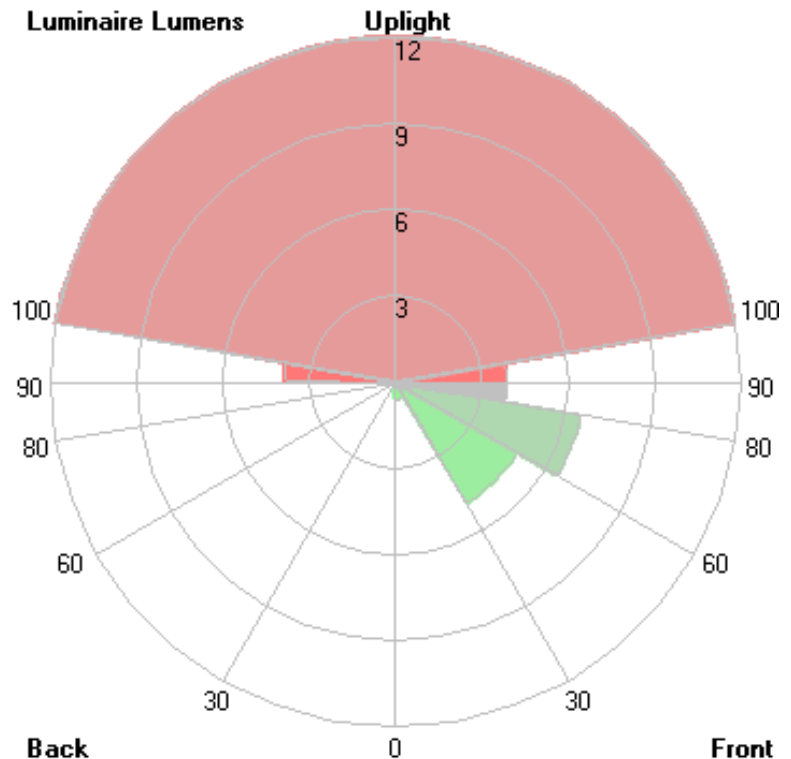
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	0.6	N.A.	1.9
FM (30-60)	4.9	N.A.	15.3
FH (60-80)	6.6	N.A.	20.5
FVH (80-90)	3.9	N.A.	12.2
BL (0-30)	0.0	N.A.	0.0
BM (30-60)	0.0	N.A.	0.0
BH (60-80)	0.0	N.A.	0.0
BVH (80-90)	0.0	N.A.	0.0
UL (90-100)	3.9	N.A.	12.2
UH (100-180)	12.1	N.A.	37.8
Total	32.0	N.A.	100.0

BUG Rating B0-U2-G0



Mounting Height = 1 ft.

Grid Spacing = 1 ft.



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

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10/17/2017