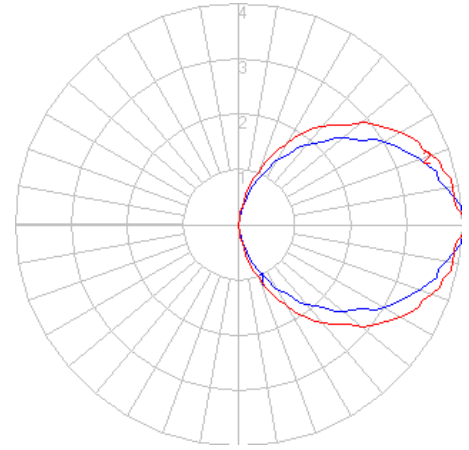


BEGA

Photometric Filename: 88301.ies

TEST: BE_88301
TEST LAB: BEGA
DATE: 1/8/2013
LUMINAIRE: 88 301
LAMP: 0.3W LED, 24V DC



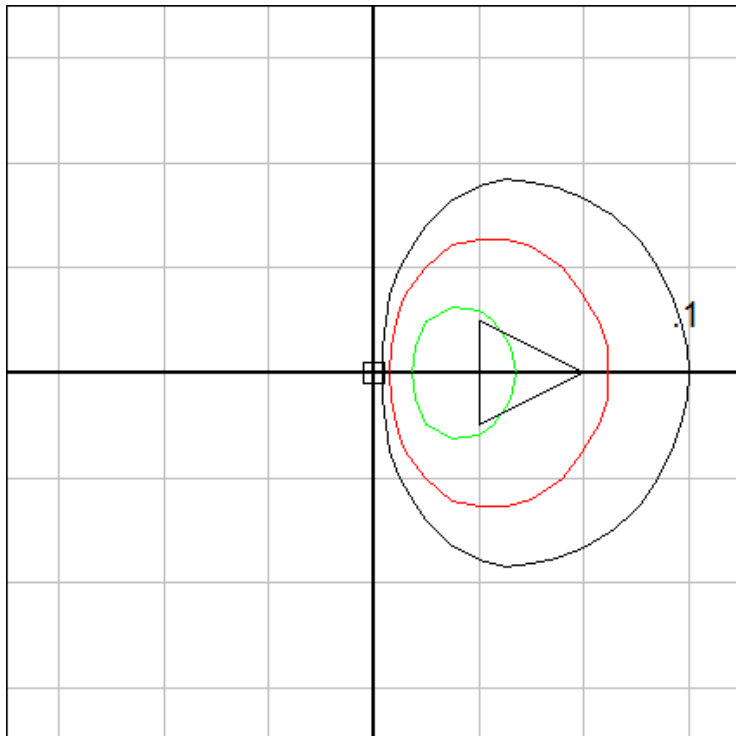
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	9
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	9
Total Luminaire Watts	1
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	3.6 (360H, 95V)
Max. Cd. (<90 Vert.)	3.6 (360H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	3.6 (40.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	3.6 (40.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

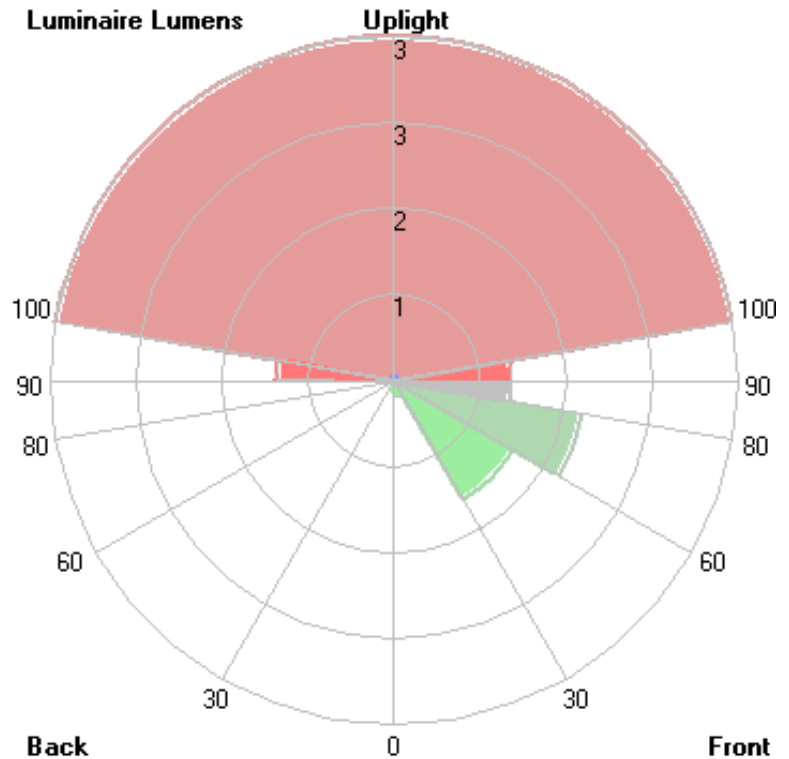
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	0.2	N.A.	1.8
FM (30-60)	1.3	N.A.	14.9
FH (60-80)	1.9	N.A.	20.7
FVH (80-90)	1.1	N.A.	12.7
BL (0-30)	0.0	N.A.	0.0
BM (30-60)	0.0	N.A.	0.0
BH (60-80)	0.0	N.A.	0.0
BVH (80-90)	0.0	N.A.	0.0
UL (90-100)	1.1	N.A.	12.7
UH (100-180)	3.4	N.A.	37.3
Total	9.0	N.A.	100.0

BUG Rating B0-U1-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.

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Copyright BEGA-US 2017

10/16/2017