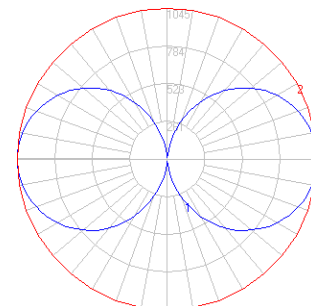


BEGA

Photometric Filename: 84993.ies

TEST: N/A
 TEST LAB: BEGA
 DATE: 2/3/17
 LUMINAIRE: 84 993
 LAMP: 69.6W LED



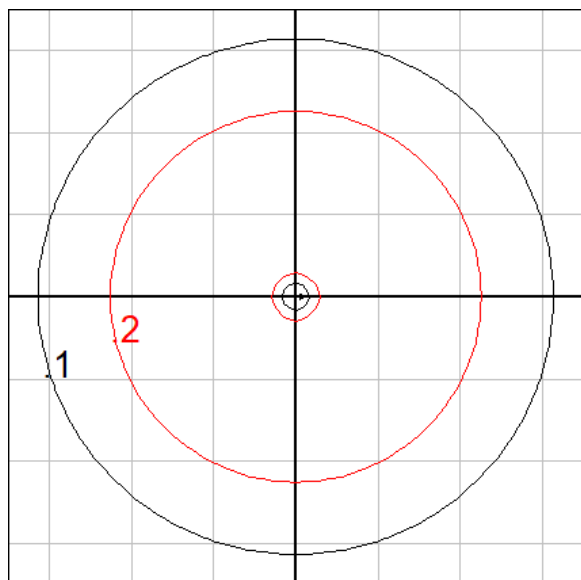
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	9957
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	124
Total Luminaire Watts	80
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	1045.4 (0H, 90V)
Max. Cd. (<90 Vert.)	1044.5 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	1045.4 (10.5%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	1044.5 (10.5%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

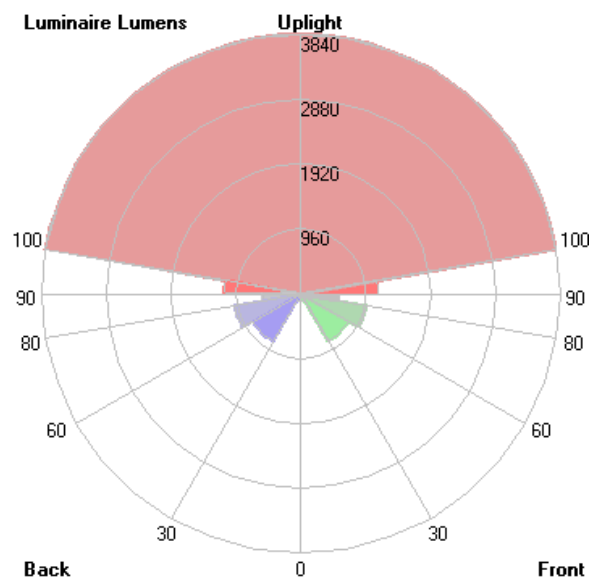
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	117.0	N.A.	1.2
FM (30-60)	814.5	N.A.	8.2
FH (60-80)	993.7	N.A.	10.0
FVH(80-90)	566.9	N.A.	5.7
BL (0-30)	117.0	N.A.	1.2
BM (30-60)	814.5	N.A.	8.2
BH (60-80)	993.7	N.A.	10.0
BVH(80-90)	566.9	N.A.	5.7
UL (90-100)	1133.2	N.A.	11.4
UH (100-180)	3839.7	N.A.	38.6
Total	9957.1	N.A.	100.0

BUG Rating B2-U5-G4



Mounting Height (Light Center) = 25 ft. Grid Spacing = 18 ft.



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

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9/8/2017