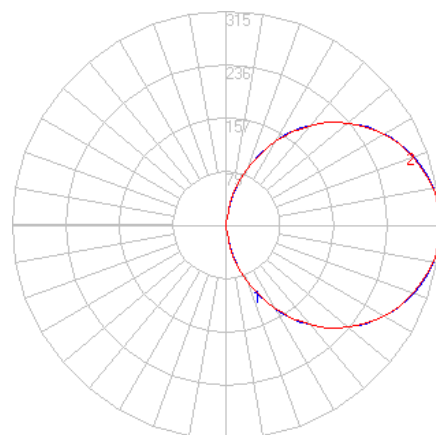


BEGA

Photometric Filename: 84670.ies

TEST: N/A
TEST LAB: BEGA
DATE: 8/27/2015
LUMINAIRE: 84 670
LAMP: 12.3W LED

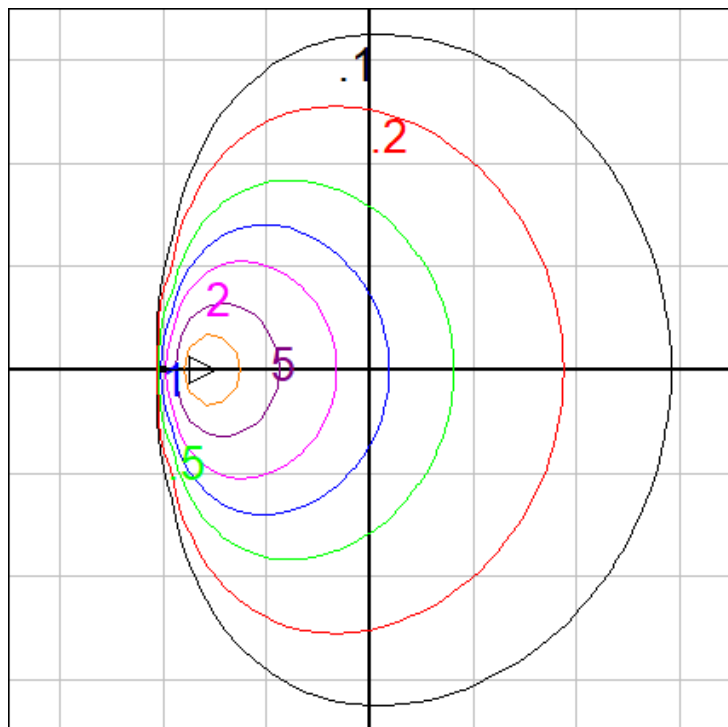


Characteristics

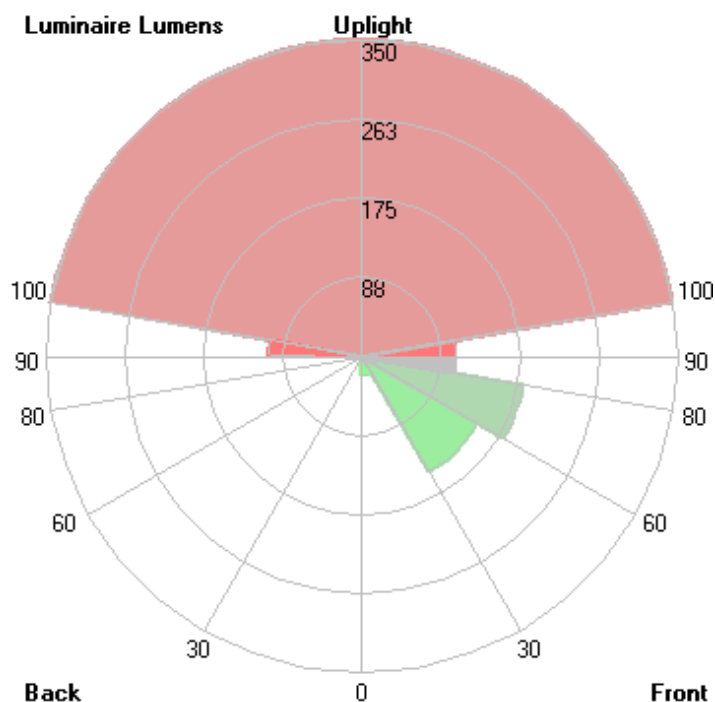
IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	907
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	52
Total Luminaire Watts	17.4
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	314.5 (360H, 92.5V)
Max. Cd. (<90 Vert.)	314.5 (360H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	314.4 (34.7%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	314.5 (34.7%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	20.7	N.A.	2.3
FM (30-60)	148.1	N.A.	16.3
FH (60-80)	181.2	N.A.	20.0
FVH(80-90)	103.4	N.A.	11.4
BL (0-30)	< 0.05	N.A.	0.0
BM (30-60)	< 0.05	N.A.	0.0
BH (60-80)	< 0.05	N.A.	0.0
BVH(80-90)	< 0.05	N.A.	0.0
UL (90-100)	103.4	N.A.	11.4
UH (100-180)	350.0	N.A.	38.6
Total	906.8	N.A.	100.0
BUG Rating	B0-U3-G2		



Grid Spacing = 4 ft.



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

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9/28/2017