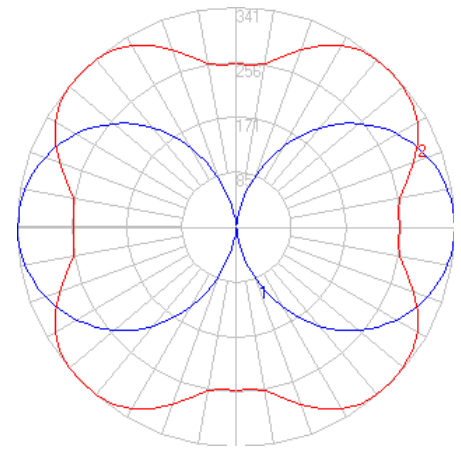


# BEGA

Photometric Filename: 84668.IES

TEST: BE\_84668  
TEST LAB: BEGA  
DATE: 2/22/2016  
LUMINAIRE: 84 668  
LAMP: 32W LED



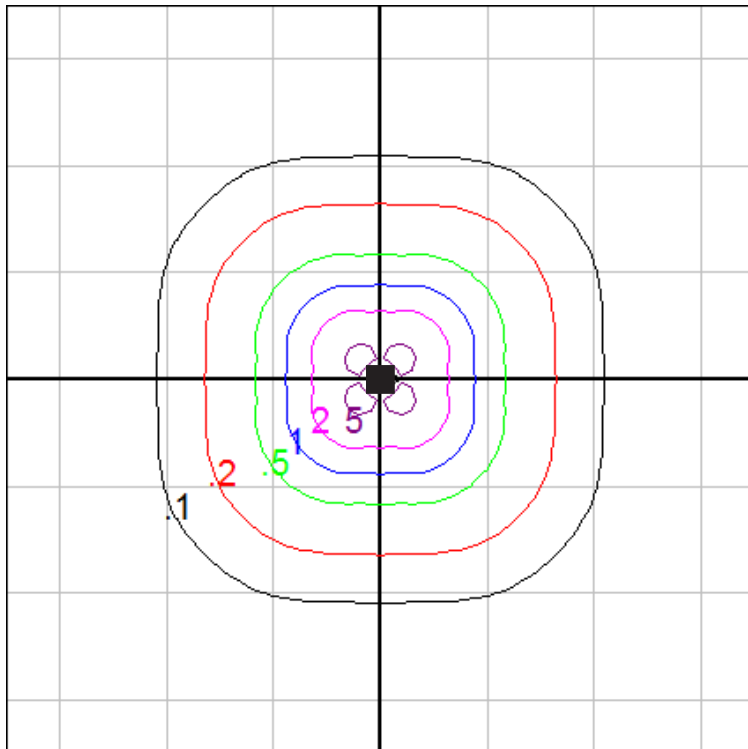
## Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2837
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	79
Total Luminaire Watts	36
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	341.4 (45H, 90V)
Max. Cd. (<90 Vert.)	340.7 (45H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	341.4 (12.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	340.7 (12.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

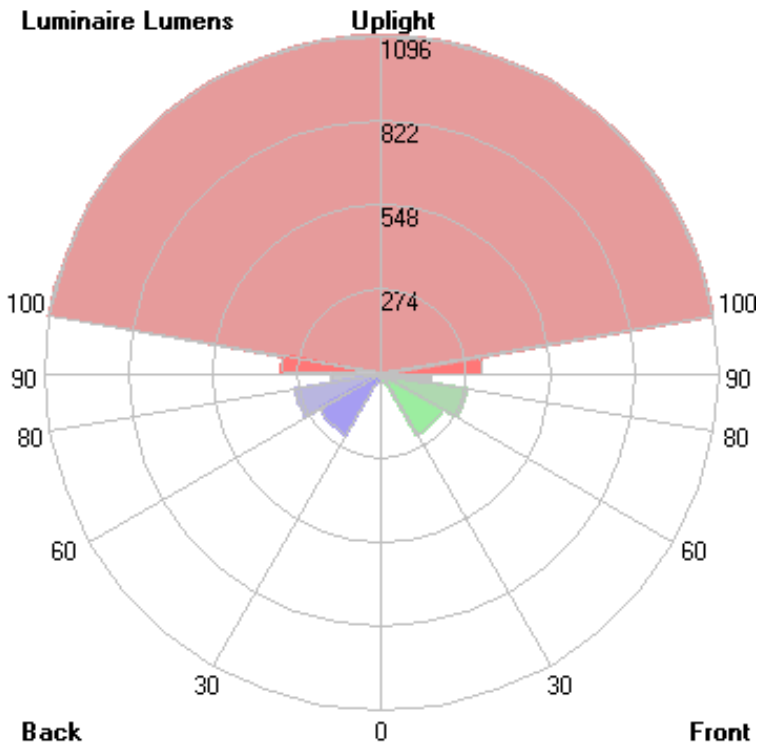
## Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	31.0	N.A.	1.1
FM (30-60)	231.0	N.A.	8.1
FH (60-80)	283.9	N.A.	10.0
FVH (80-90)	162.2	N.A.	5.7
BL (0-30)	31.0	N.A.	1.1
BM (30-60)	231.0	N.A.	8.1
BH (60-80)	283.9	N.A.	10.0
BVH (80-90)	162.2	N.A.	5.7
UL (90-100)	324.6	N.A.	11.4
UH (100-180)	1096.1	N.A.	38.6
Total	2836.9	N.A.	100.0

BUG Rating B1-U5-G2



Grid Spacing = 10 ft.



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

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8/27/2018