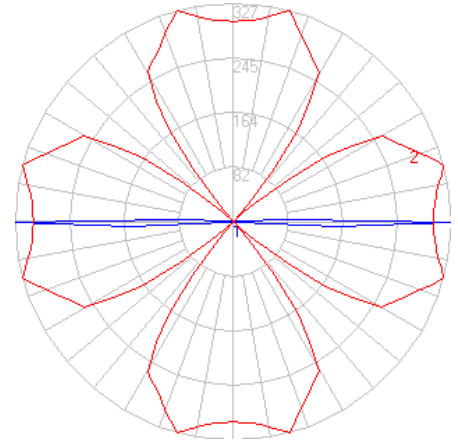


# BEGA

Photometric Filename: 88804.ies

TEST: BE\_88064  
TEST LAB: BEGA  
DATE: 1/31/2013  
LUMINAIRE: 88 804  
LAMP: 8.0W LED



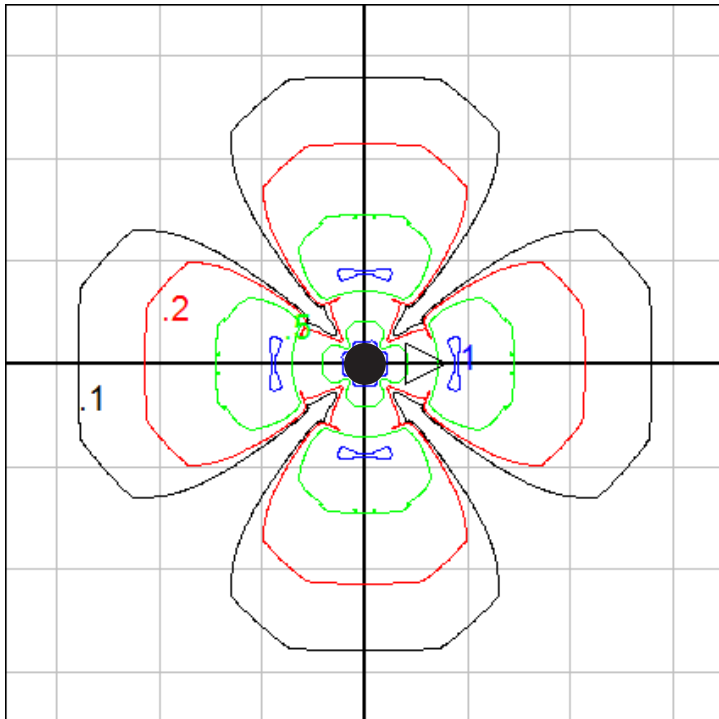
## Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	124
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	12
Total Luminaire Watts	10
Ballast Factor	1.00
Upward Waste Light Ratio	0.43
Max. Cd.	327.1 (345H, 90V)
Max. Cd. (<90 Vert.)	156.4 (345H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	327.1 (263.8%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	156.4 (126.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

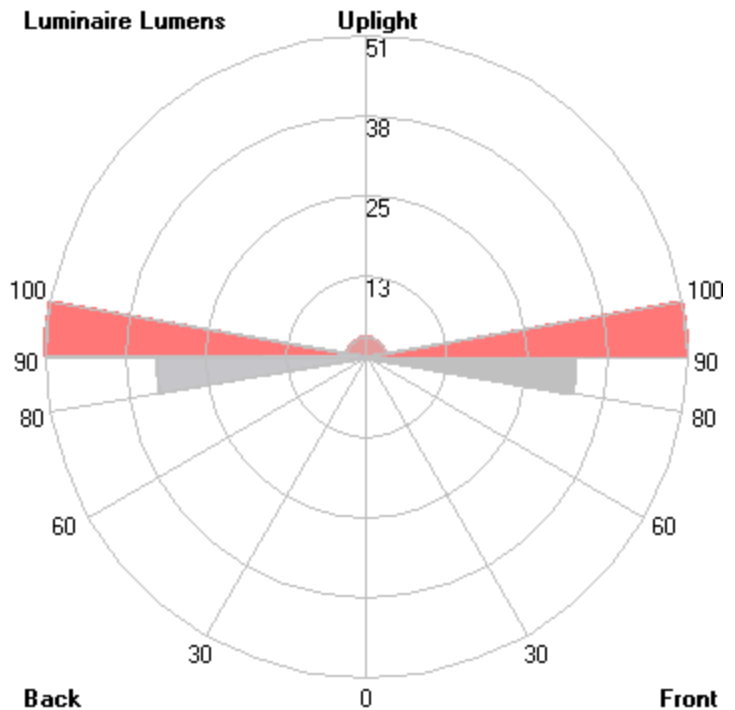
## Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	0.2	N.A.	0.2
FM (30-60)	0.7	N.A.	0.6
FH (60-80)	1.1	N.A.	0.9
FVH (80-90)	33.1	N.A.	26.7
BL (0-30)	0.2	N.A.	0.2
BM (30-60)	0.7	N.A.	0.6
BH (60-80)	1.1	N.A.	0.9
BVH (80-90)	33.1	N.A.	26.7
UL (90-100)	50.8	N.A.	41.0
UH (100-180)	3.0	N.A.	2.4
Total	124.0	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing = 2.5 ft.



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

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9/26/2018