

BEGA



Photometric Filename: 99528.IES

TEST: BE_99515
 TEST LAB: BEGA
 DATE: 5/11/2015
 LUMINAIRE: 99 528
 LAMP: (2) 33.6W LED

*Report based on a single IES file, see below for twin head iso-footcandle template



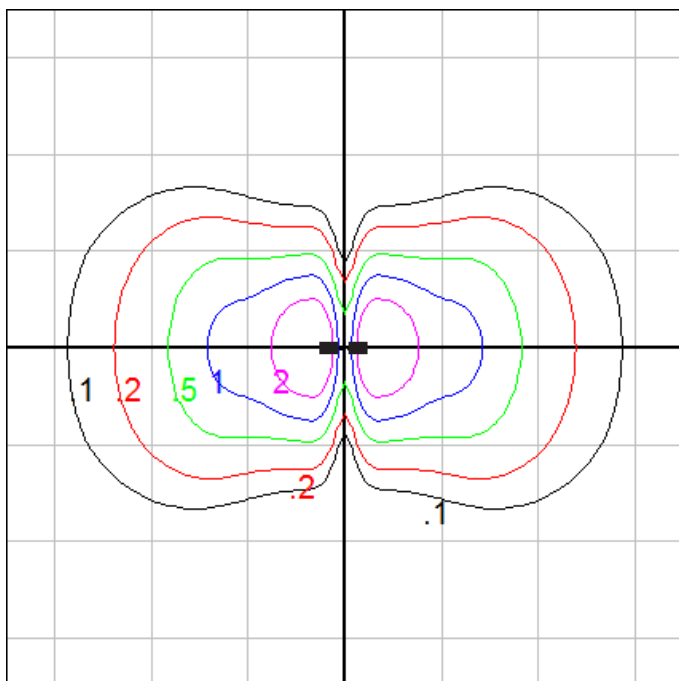
Characteristics

IES Classification	Type IV
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	3559
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	87
Total Luminaire Watts	41
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	3398.1 (360H, 62.5V)
Max. Cd. (<90 Vert.)	3398.1 (360H, 62.5V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	742.3 (20.9%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

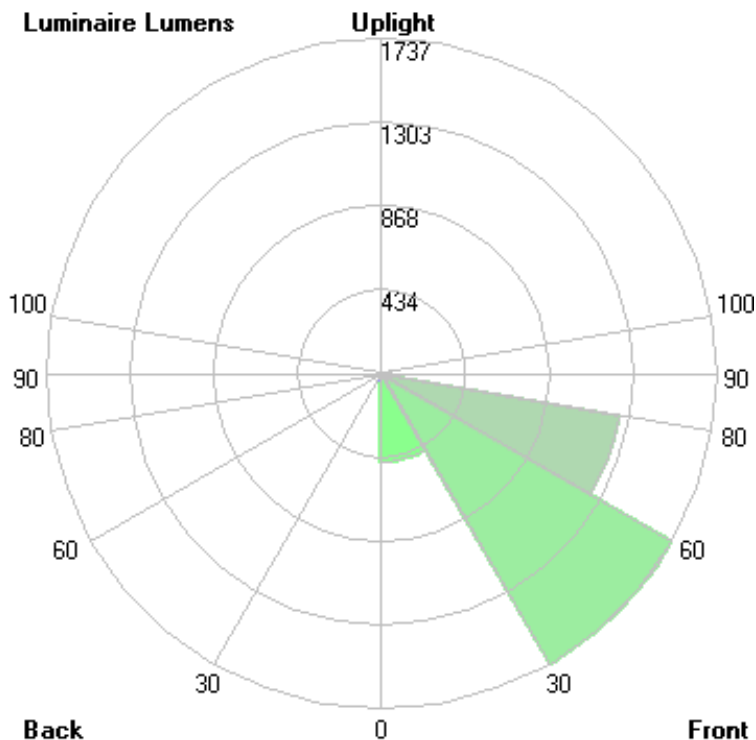
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	457.5	N.A.	12.9
FM (30-60)	1736.9	N.A.	48.8
FH (60-80)	1247.5	N.A.	35.1
FVH (80-90)	55.9	N.A.	1.6
BL (0-30)	33.3	N.A.	0.9
BM (30-60)	21.4	N.A.	0.6
BH (60-80)	5.6	N.A.	0.2
BVH (80-90)	1.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	3559.1	N.A.	100.0

BUG Rating B0-U0-G1



Mounting Height = 20 ft.
 Grid Spacing = 25 ft.
 (Pole 920HR)



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

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