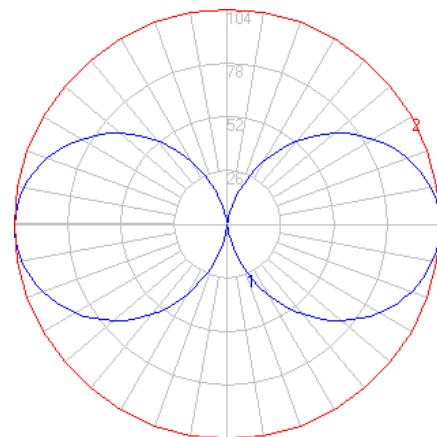


BEGA

Photometric Filename: 99727.ies

TEST: BE_99727
TEST LAB: BEGA
DATE: 10/26/2016
LUMINAIRE: 99 727
LAMP: 16.5W LED



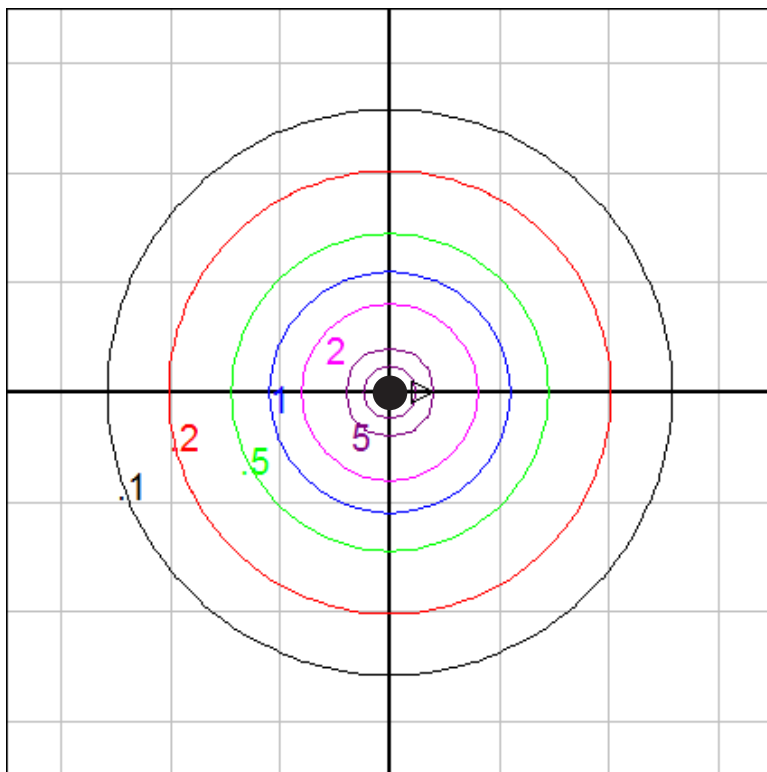
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	936
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	47
Total Luminaire Watts	19.8
Ballast Factor	1.00
Upward Waste Light Ratio	0.49
Max. Cd.	103.6 (0H, 90V)
Max. Cd. (<90 Vert.)	103.5 (0H, 87.5V)
Max. Cd. (At 90 Deg. Vert.)	103.6 (11.1%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	103.5 (11.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	9.0	N.A.	1.0
FM (30-60)	76.1	N.A.	8.1
FH (60-80)	97.3	N.A.	10.4
FVH (80-90)	56.1	N.A.	6.0
BL (0-30)	9.0	N.A.	1.0
BM (30-60)	76.1	N.A.	8.1
BH (60-80)	97.3	N.A.	10.4
BVH (80-90)	56.1	N.A.	6.0
UL (90-100)	111.8	N.A.	11.9
UH (100-180)	346.9	N.A.	37.1
Total	935.7	N.A.	100.0

BUG Rating B0-U3-G1



Mounting Height = 2.2 ft.

Grid Spacing = 5 ft.

*Using 99 620 system bollard tube

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

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2/23/2018

