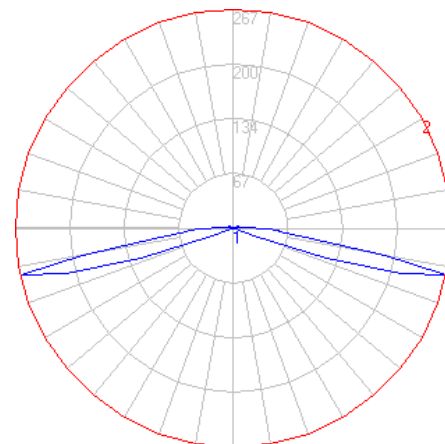


BEGA

Photometric Filename: 88362.ies

TEST: BE_88362
TEST LAB: BEGA
DATE: 6/11/2018
LUMINAIRE: 88 362
LAMP: 9W LED



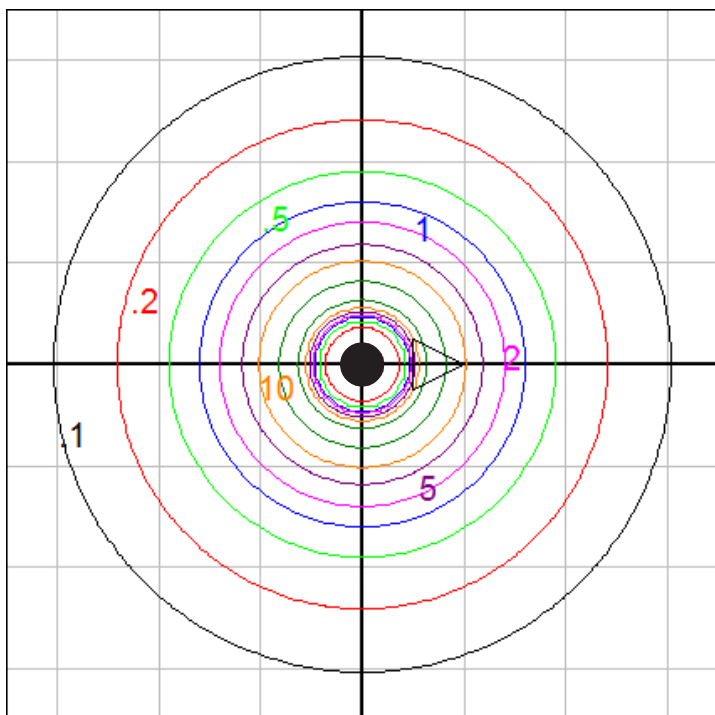
Characteristics

IES Classification	Type V
Longitudinal Classification	Long
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	297
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	25
Total Luminaire Watts	12
Ballast Factor	1.00
Upward Waste Light Ratio	0.06
Max. Cd.	267.282 (0H, 77.5V)
Max. Cd. (<90 Vert.)	287.4 (0H, 77.5V)
Max. Cd. (At 90 Deg. Vert.)	40.083 (12.6%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	188.046 (58.9%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

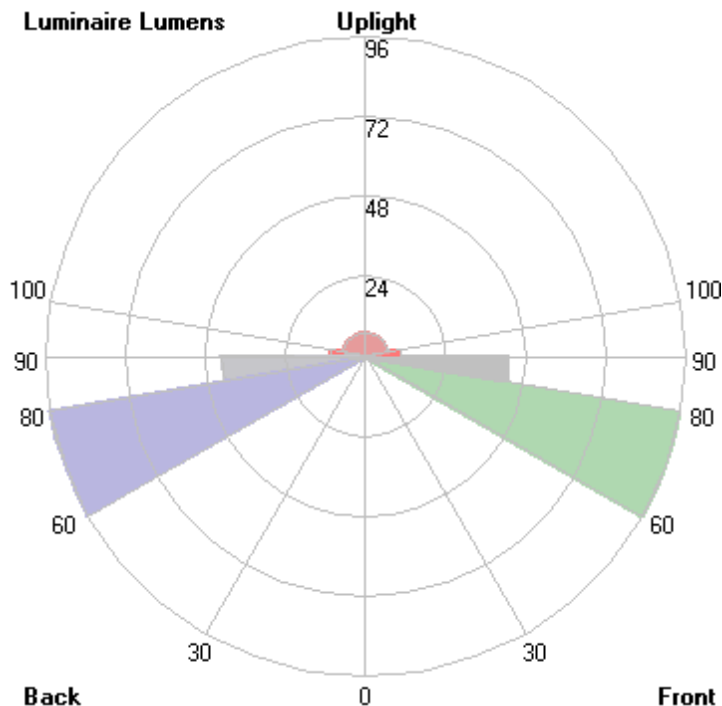
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	< 0.05	N.A.	0.0
FM (30-60)	0.1	N.A.	0.0
FH (60-80)	96.3	N.A.	32.4
FVH (80-90)	43.1	N.A.	14.5
BL (0-30)	< 0.05	N.A.	0.0
BM (30-60)	0.1	N.A.	0.0
BH (60-80)	96.3	N.A.	32.4
BVH (80-90)	43.1	N.A.	14.5
UL (90-100)	10.7	N.A.	3.6
UH (100-180)	7.0	N.A.	2.4
Total	296.7	N.A.	100.0

BUG Rating B0-U2-G1



Grid Spacing = 2 ft.



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

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6/11/2018