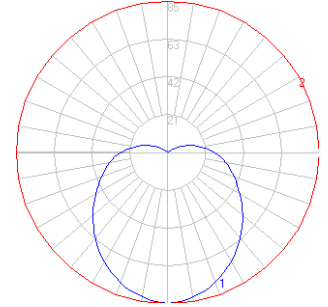


BEGA

Photometric Filename: BOOM1327.IES

TEST: N/A
 TEST LAB: BEGA
 DATE: 2-26-2015
 LUMINAIRE: BOOM 1327
 LAMP: 6.3W LED



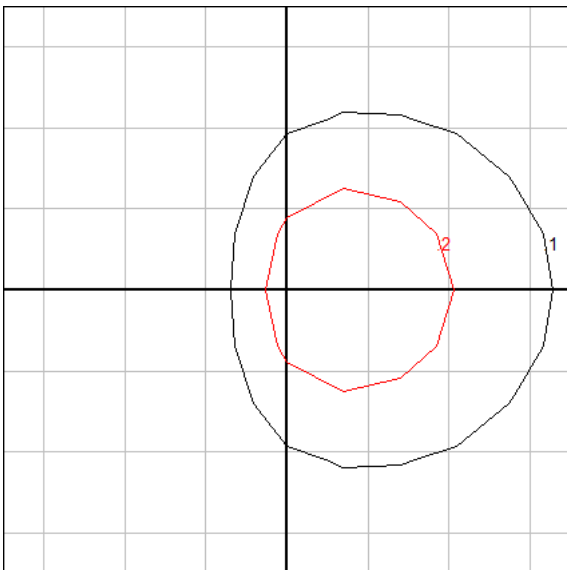
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	362
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	40
Total Luminaire Watts	9
Ballast Factor	1.00
Upward Waste Light Ratio	0.14
Max. Cd.	84.6 (0H, 0V)
Max. Cd. (<90 Vert.)	84.6 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	26.2 (7.2%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	33 (9.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

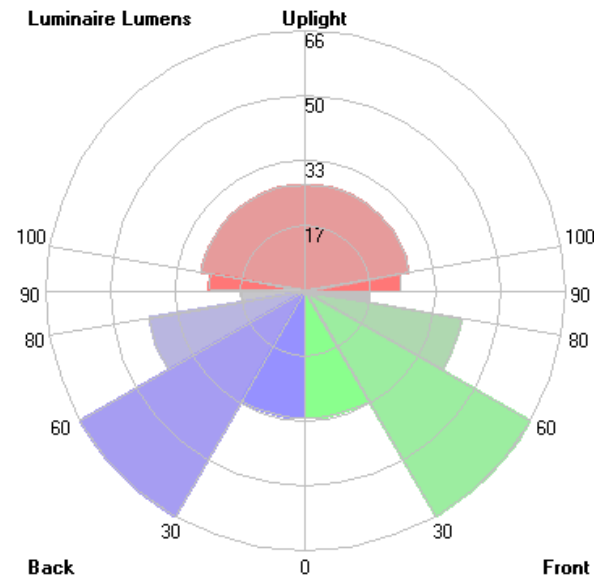
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	32.4	N.A.	9.0
FM (30-60)	66.3	N.A.	18.3
FH (60-80)	40.4	N.A.	11.2
FVH(80-90)	16.2	N.A.	4.5
BL (0-30)	32.4	N.A.	9.0
BM (30-60)	66.3	N.A.	18.3
BH (60-80)	40.4	N.A.	11.2
BVH(80-90)	16.2	N.A.	4.5
UL (90-100)	24.4	N.A.	6.7
UH (100-180)	26.9	N.A.	7.4
Total	361.9	N.A.	100.0

BUG Rating B0-U2-G1



Grid Spacing = 5 ft.

Mounting Height = 10 ft.



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