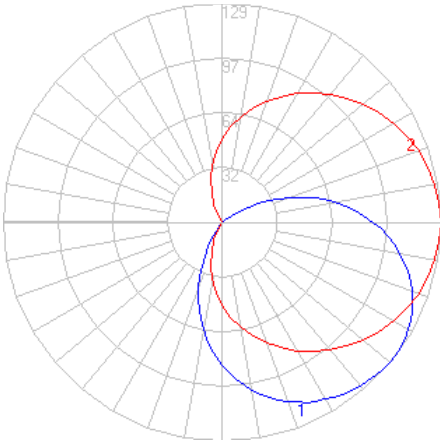
BEGA

Photometric Filename: 22656.IES

TEST: BE_22656
TEST LAB: BEGA
DATE: 11/16/2016
LUMINAIRE: 22 656
LAMP: 7.9W LED



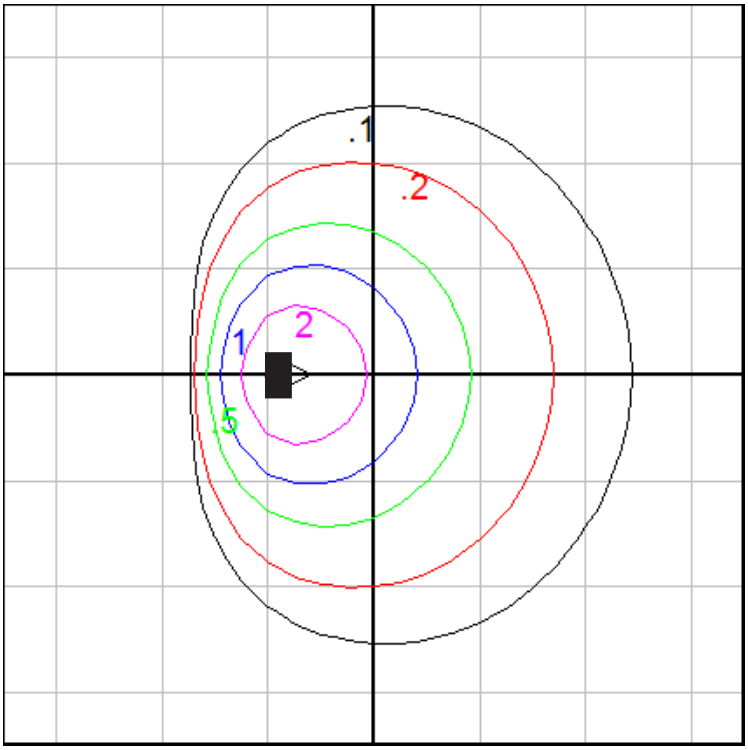
Characteristics

IES Classification	Type IV
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	385
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	35
Total Luminaire Watts	11
Ballast Factor	1.00
Upward Waste Light Ratio	0.15
Max. Cd.	128.8 (0H, 55V)
Max. Cd. (<90 Vert.)	128.8 (0H, 55V)
Max. Cd. (At 90 Deg. Vert.)	89 (23.1%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	106.1 (27.6%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

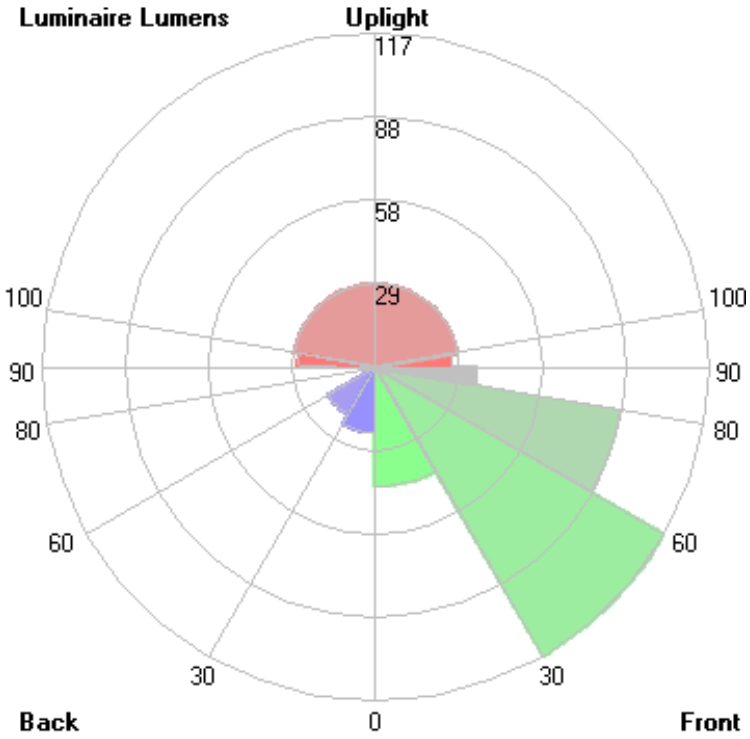
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	42.0	N.A.	10.9
FM (30-60)	116.7	N.A.	30.3
FH (60-80)	86.9	N.A.	22.6
FVH (80-90)	35.3	N.A.	9.2
BL (0-30)	23.1	N.A.	6.0
BM (30-60)	19.2	N.A.	5.0
BH (60-80)	4.4	N.A.	1.1
BVH (80-90)	1.3	N.A.	0.3
UL (90-100)	27.0	N.A.	7.0
UH (100-180)	29.1	N.A.	7.6
Total	385.0	N.A.	100.0

BUG Rating B0-U2-G1



Wall mount - isofootcandle grid on floor
Mounting Height = 5 ft. Grid Spacing = 5 ft.



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