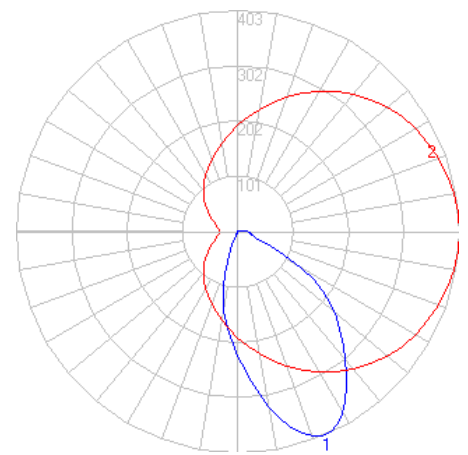


BEGA

Photometric Filename: 22175.IES

TEST: BE_22175
TEST LAB: BEGA
DATE: 6/3/2015
LUMINAIRE: 22 175
LAMP: 5.9W LED



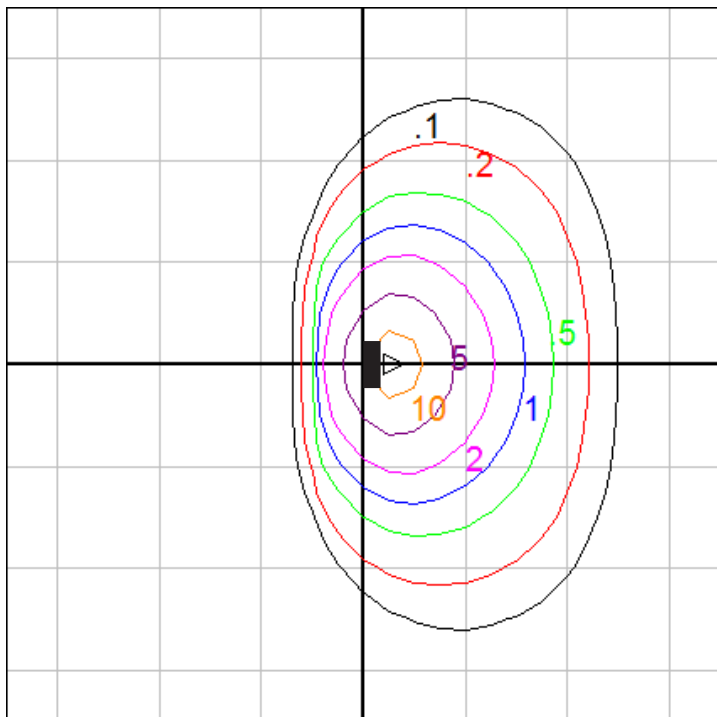
Characteristics

IES Classification	Type II
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	536
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	67
Total Luminaire Watts	8
Ballast Factor	1.00
Upward Waste Light Ratio	0.01
Max. Cd.	403 (0H, 22.5V)
Max. Cd. (<90 Vert.)	403 (0H, 22.5V)
Max. Cd. (At 90 Deg. Vert.)	19.6 (3.7%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	31 (5.8%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

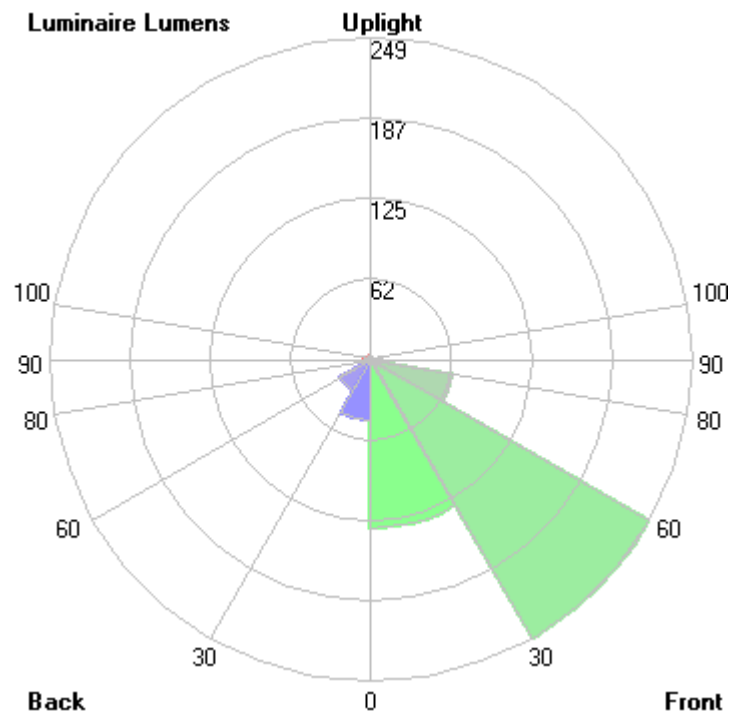
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	130.5	N.A.	24.3
FM (30-60)	249.1	N.A.	46.5
FH (60-80)	63.8	N.A.	11.9
FVH (80-90)	9.2	N.A.	1.7
BL (0-30)	47.0	N.A.	8.8
BM (30-60)	27.2	N.A.	5.1
BH (60-80)	2.3	N.A.	0.4
BVH (80-90)	< 0.05	N.A.	0.0
UL (90-100)	4.8	N.A.	0.9
UH (100-180)	2.2	N.A.	0.4
Total	536.1	N.A.	100.0

BUG Rating B0-U1-G0



Mounting Height = 5 ft. Grid Spacing = 5 ft.



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

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8/15/2018