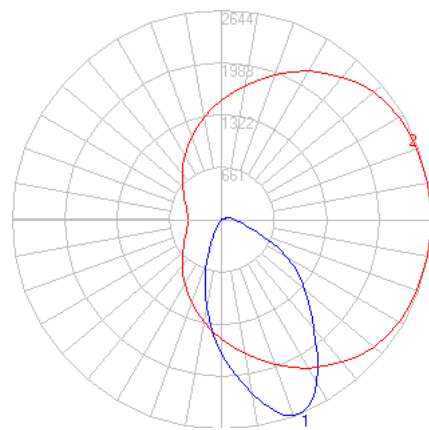


BEGA

Photometric Filename: 22260.IES

TEST: BE_22260
TEST LAB: BEGA
DATE: 12/8/2016
LUMINAIRE: 22 260
LAMP: 29.8W LED



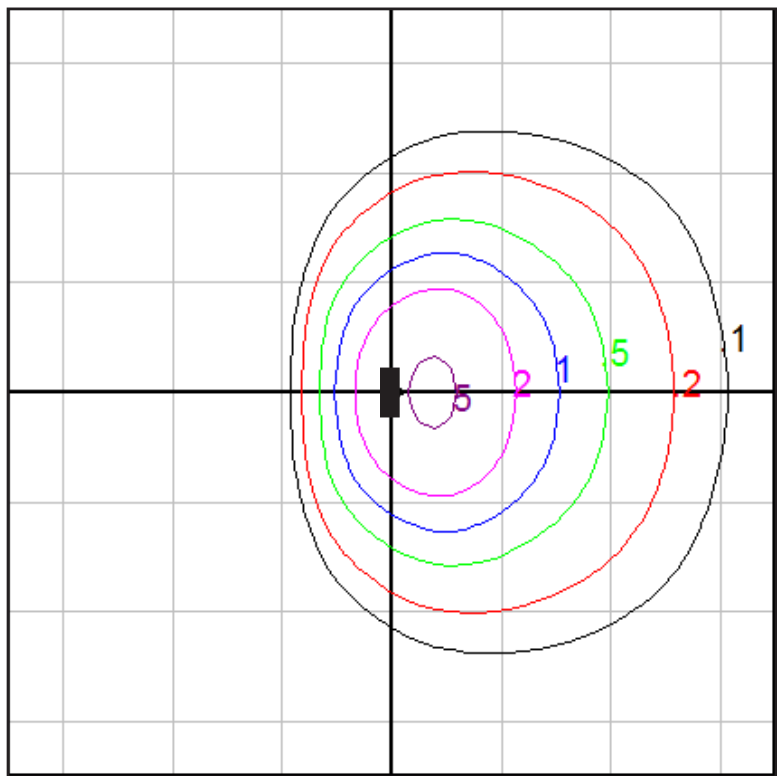
Characteristics

IES Classification	Type II
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	3558
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	105
Total Luminaire Watts	34
Ballast Factor	1.00
Upward Waste Light Ratio	0.01
Max. Cd.	2643.7 (0H, 22.5V)
Max. Cd. (<90 Vert.)	2643.7 (0H, 22.5V)
Max. Cd. (At 90 Deg. Vert.)	169.8 (4.8%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	250.6 (7.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

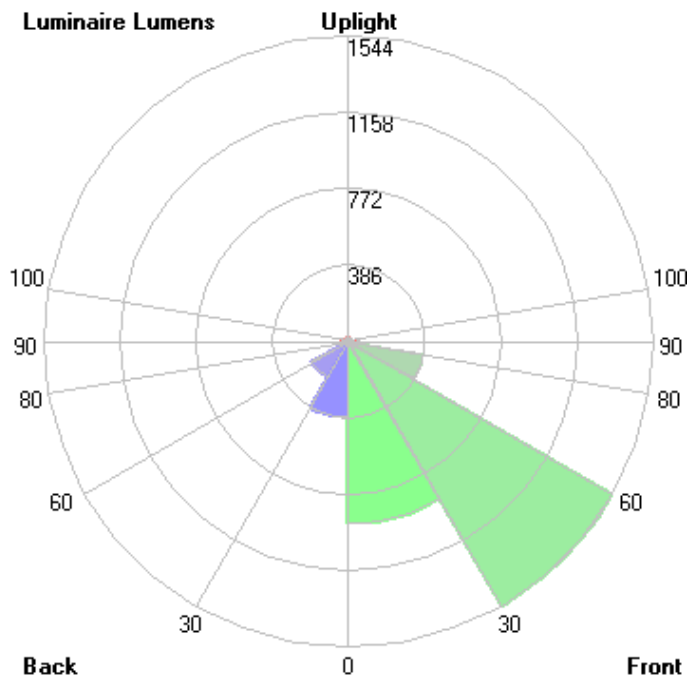
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	920.6	N.A.	25.9
FM (30-60)	1544.0	N.A.	43.4
FH (60-80)	382.0	N.A.	10.7
FVH (80-90)	59.0	N.A.	1.7
BL (0-30)	384.0	N.A.	10.8
BM (30-60)	210.7	N.A.	5.9
BH (60-80)	7.9	N.A.	0.2
BVH (80-90)	< 0.05	N.A.	0.0
UL (90-100)	31.5	N.A.	0.9
UH (100-180)	18.6	N.A.	0.5
Total	3558.3	N.A.	100.0

BUG Rating B1-U2-G1



Mounting Height = 20 ft. Grid Spacing = 15 ft.



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

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8/9/2017