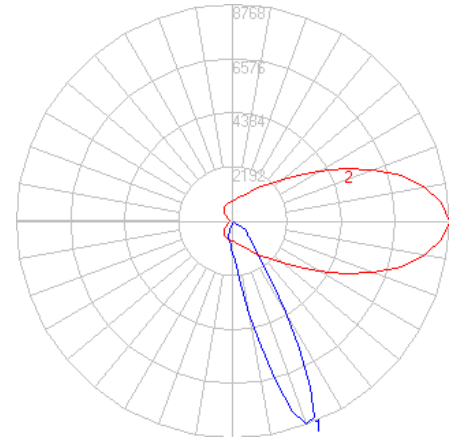


BEGA

Photometric Filename: 24503.ies

TEST: BE24503
TEST LAB: BEGA
DATE: 9/16/2016
LUMINAIRE: 24 503
LAMP: 22W LED



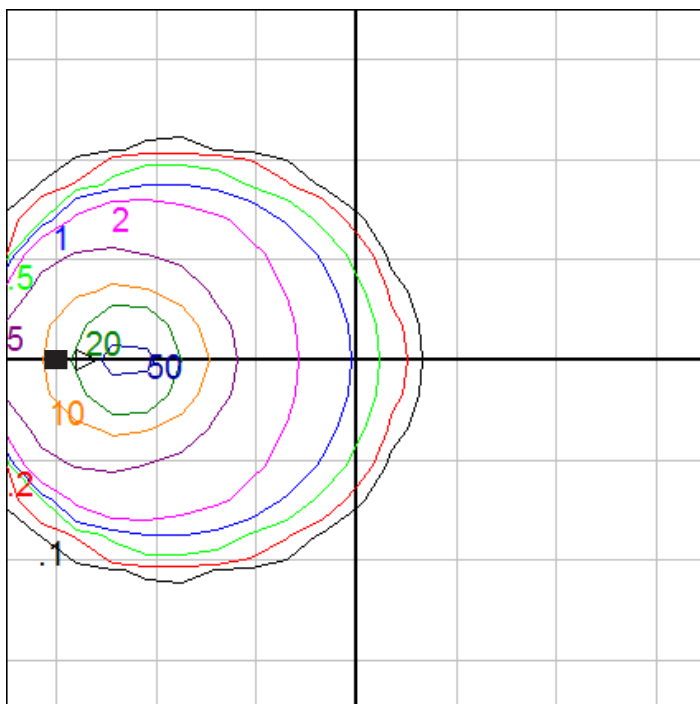
Characteristics

IES Classification	Type I
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2023
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	78
Total Luminaire Watts	26
Ballast Factor	1.00
Upward Waste Light Ratio	N.A.
Max. Cd.	8767.7 (0H, 20V)
Max. Cd. (<90 Vert.)	8767.7 (0H, 20V)
Max. Cd. (At 90 Deg. Vert.)	.3 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.8 (0.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

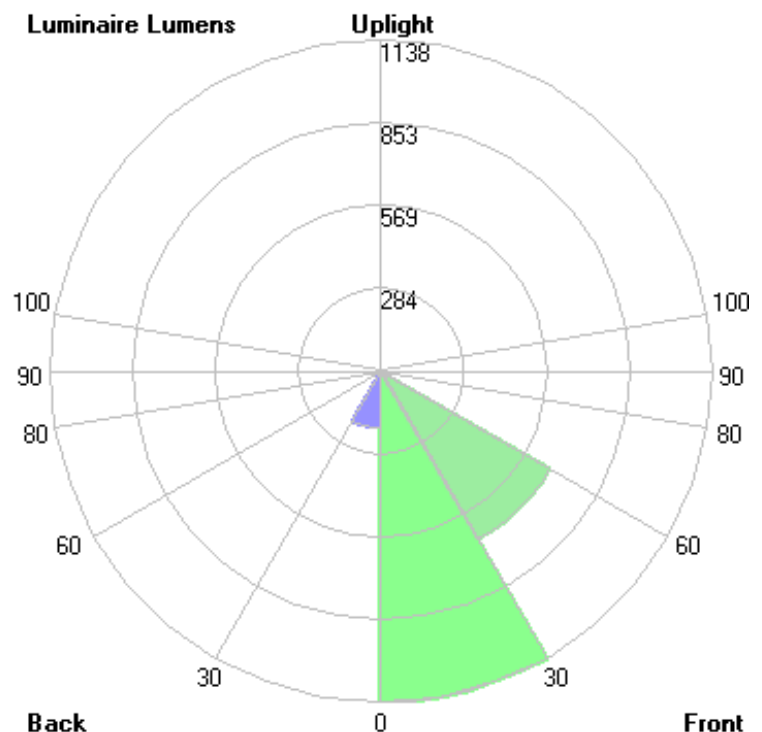
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	1137.6	N.A.	56.2
FM (30-60)	668.5	N.A.	33.1
FH (60-80)	7.9	N.A.	0.4
FVH (80-90)	0.2	N.A.	0.0
BL (0-30)	196.7	N.A.	9.7
BM (30-60)	11.5	N.A.	0.6
BH (60-80)	0.2	N.A.	0.0
BVH (80-90)	0.1	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	2022.7	N.A.	100.0

BUG Rating B1-U0-G0



Mounting Height = 10 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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2/2/2018