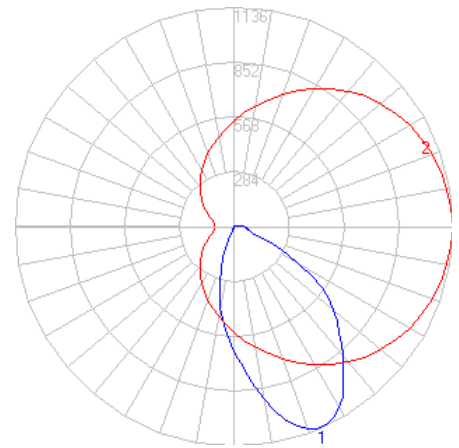


BEGA

Photometric Filename: 22395.IES

TEST: BE_22395
TEST LAB: BEGA
DATE: 6/11/2016
LUMINAIRE: 22 395
LAMP: 18.4W LED



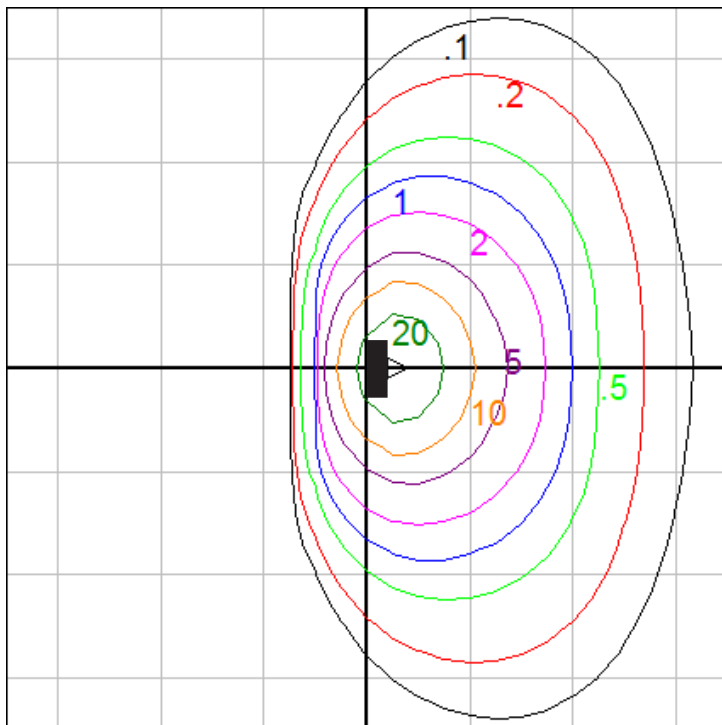
Characteristics

IES Classification	Type II
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1530
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	70
Total Luminaire Watts	22
Ballast Factor	1.00
Upward Waste Light Ratio	0.01
Max. Cd.	1136.1 (0H, 22.5V)
Max. Cd. (<90 Vert.)	1136.1 (0H, 22.5V)
Max. Cd. (At 90 Deg. Vert.)	54.5 (3.6%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	87.7 (5.7%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

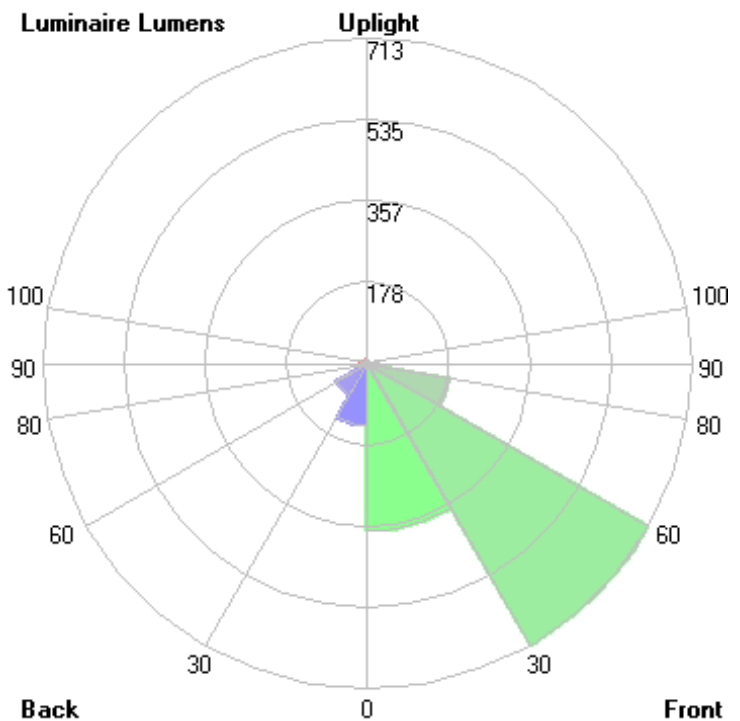
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	367.0	N.A.	24.0
FM (30-60)	713.2	N.A.	46.6
FH (60-80)	183.1	N.A.	12.0
FVH (80-90)	26.0	N.A.	1.7
BL (0-30)	135.3	N.A.	8.8
BM (30-60)	78.8	N.A.	5.1
BH (60-80)	6.6	N.A.	0.4
BVH (80-90)	< 0.05	N.A.	0.0
UL (90-100)	13.5	N.A.	0.9
UH (100-180)	6.4	N.A.	0.4
Total	1529.9	N.A.	100.0

BUG Rating B1-U2-G1



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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8/13/2018