

BEGA

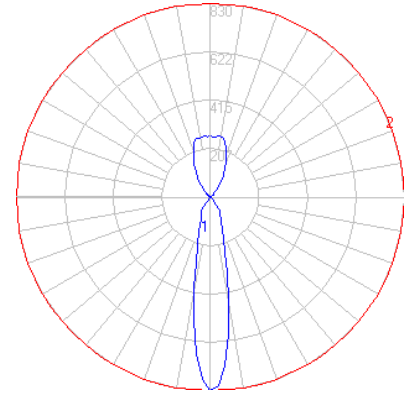
Photometric Filename: 24594.IES

TEST: LM24594
 TEST LAB: BEGA
 DATE: 11/4/2016
 LUMINAIRE: 24 594
 LAMP: 3.9W LED



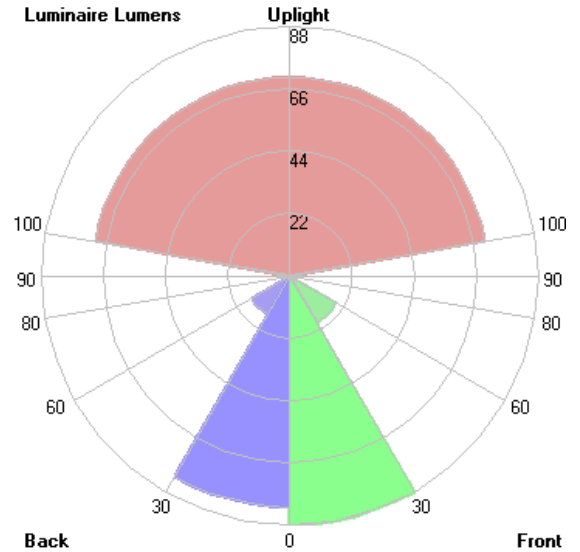
Characteristics

IES Classification	Type VS
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	276
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	46
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.25
Max. Cd.	829.8 (180H, 0V)
Max. Cd. (<90 Vert.)	829.8 (180H, 0V)
Max. Cd. (At 90 Deg. Vert.)	.1 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.1 (0.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)



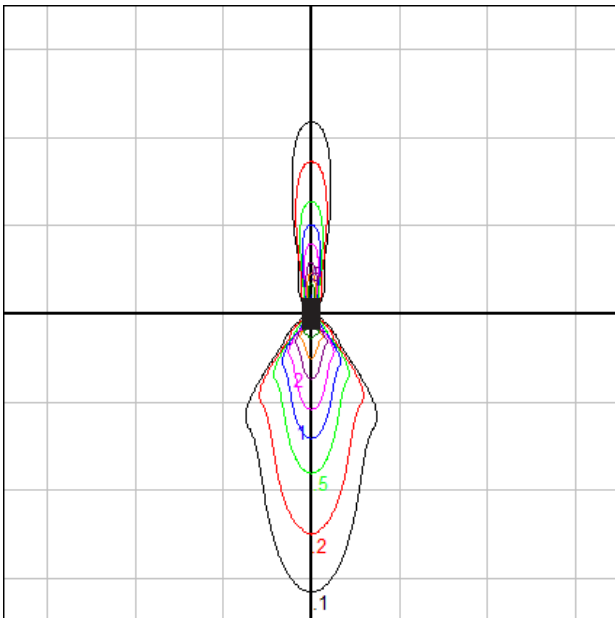
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	88.3	N.A.	32.1
FM (30-60)	19.1	N.A.	6.9
FH (60-80)	0.1	N.A.	0.0
FVH (80-90)	< 0.05	N.A.	0.0
BL (0-30)	81.9	N.A.	29.8
BM (30-60)	15.7	N.A.	5.7
BH (60-80)	0.1	N.A.	0.0
BVH (80-90)	< 0.05	N.A.	0.0
UL (90-100)	< 0.05	N.A.	0.0
UH (100-180)	70.2	N.A.	25.5
Total	275.4	N.A.	100.0



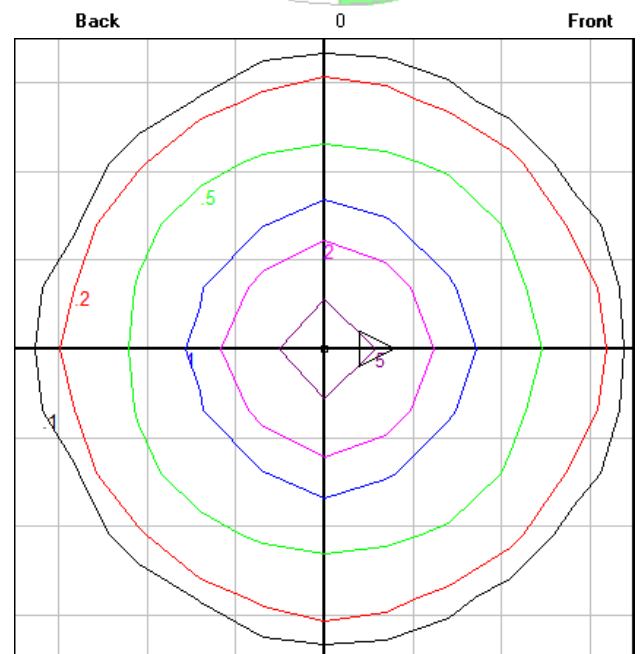
BUG Rating

B0-U3-G0



Grid Spacing = 5 ft.

Isofootcandle grid on wall



Mounting Height = 10 ft. Grid Spacing = 2.5 ft.

Isofootcandle grid on floor

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