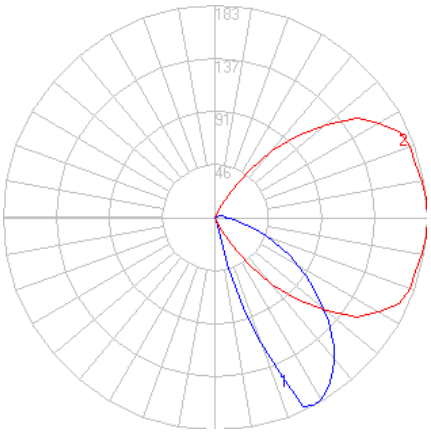
BEGA

Photometric Filename: 22272.IES

TEST:	BE_22272
TEST LAB:	BEGA
DATE:	7/11/2017
LUMINAIRE:	22 272
LAMP:	3.9W LED



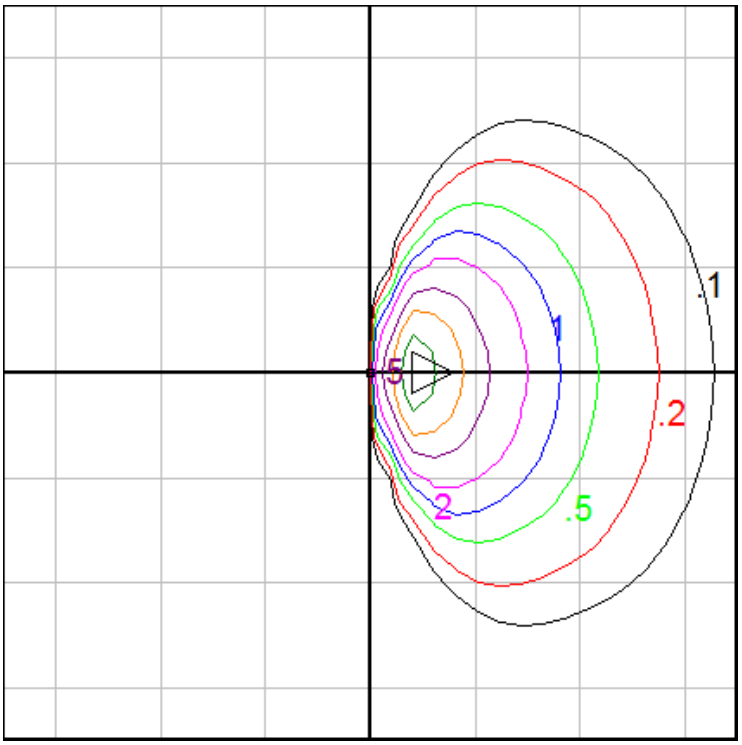
Characteristics

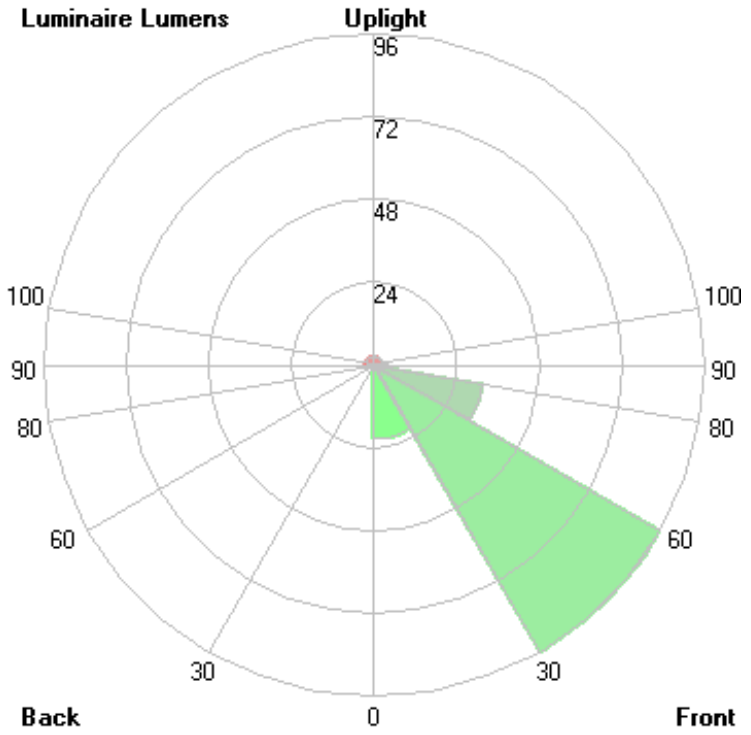
IES Classification	Type II
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	159
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	26
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.03
Max. Cd.	182.9 (0H, 27.5V)
Max. Cd. (<90 Vert.)	182.9 (0H, 27.5V)
Max. Cd. (At 90 Deg. Vert.)	9.2 (5.8%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	21.3 (13.4%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	21.4	N.A.	13.5
FM (30-60)	96.5	N.A.	60.6
FH (60-80)	32.4	N.A.	20.4
FVH (80-90)	4.2	N.A.	2.6
BL (0-30)	0.0	N.A.	0.0
BM (30-60)	0.0	N.A.	0.0
BH (60-80)	0.0	N.A.	0.0
BVH (80-90)	0.0	N.A.	0.0
UL (90-100)	2.1	N.A.	1.3
UH (100-180)	2.5	N.A.	1.5
Total	159.1	N.A.	100.0

BUG Rating **B0-U1-G0**





Mounting Height = 2 ft. Grid Spacing = 2.5 ft.

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