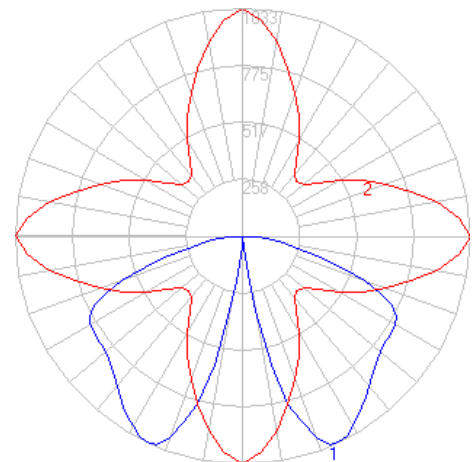


BEGA

Photometric Filename: 84065.ies

TEST: BE_84065
TEST LAB: BEGA
DATE: 7/24/2017
LUMINAIRE: 84 065
LAMP: 39.5W LED



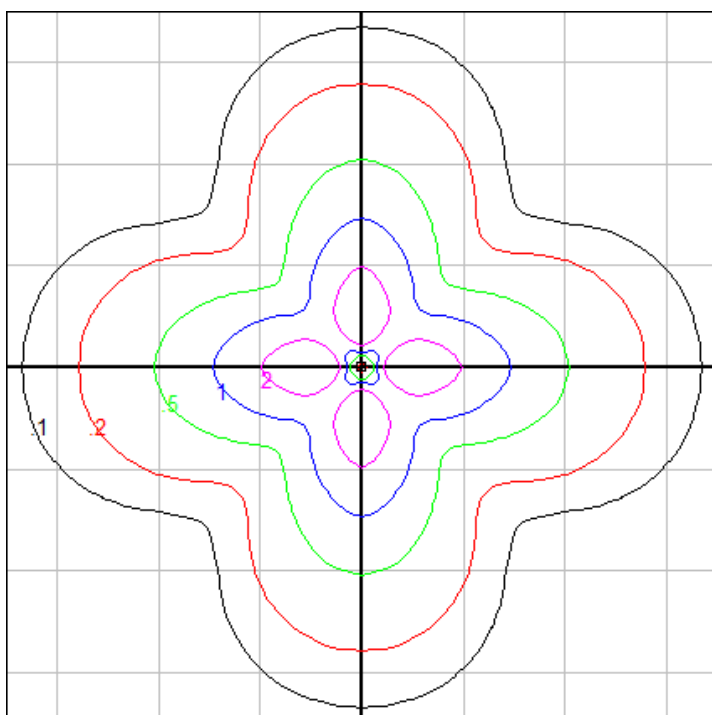
Characteristics

IES Classification	Type VS
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	2508
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	57
Total Luminaire Watts	44
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	1033 (90H, 25V)
Max. Cd. (<90 Vert.)	1033 (90H, 25V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	186.7 (7.4%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	227.2	N.A.	9.1
FM (30-60)	632.4	N.A.	25.2
FH (60-80)	354.4	N.A.	14.1
FVH(80-90)	39.8	N.A.	1.6
BL (0-30)	227.2	N.A.	9.1
BM (30-60)	632.4	N.A.	25.2
BH (60-80)	354.4	N.A.	14.1
BVH(80-90)	39.8	N.A.	1.6
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	2507.6	N.A.	100.0

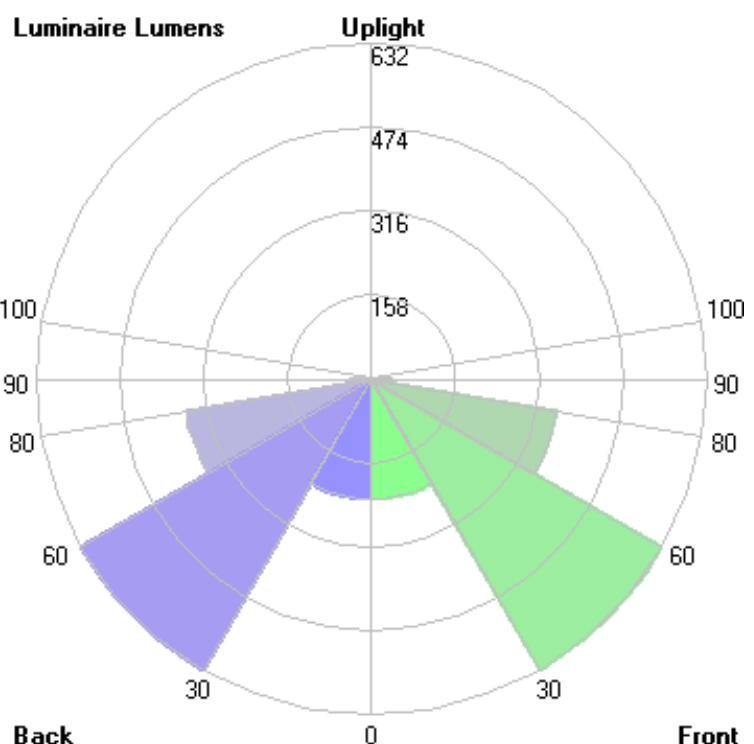
BUG Rating B1-U0-G1



Grid Spacing = 12 ft.

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

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2/15/2018