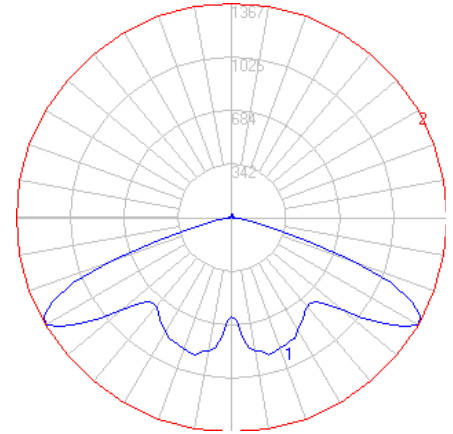


BEGA

Photometric Filename: 24508.ies

TEST: BE_24508
TEST LAB: BEGA
DATE: 4/4/2017
LUMINAIRE: 24 508
LAMP: 35.7W LED



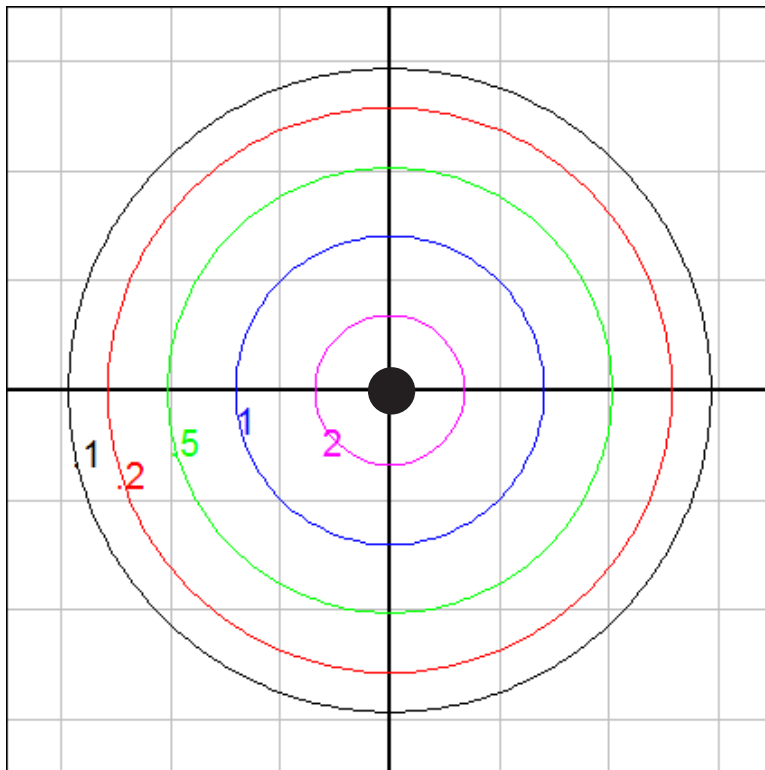
Characteristics

IES Classification	Type V
Longitudinal Classification	Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	4519
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	113
Total Luminaire Watts	40
Ballast Factor	1.00
Upward Waste Light Ratio	0.01
Max. Cd.	1367.4 (0H, 60V)
Max. Cd. (<90 Vert.)	1367.4 (0H, 60V)
Max. Cd. (At 90 Deg. Vert.)	7.9 (0.2%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	89.9 (2.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

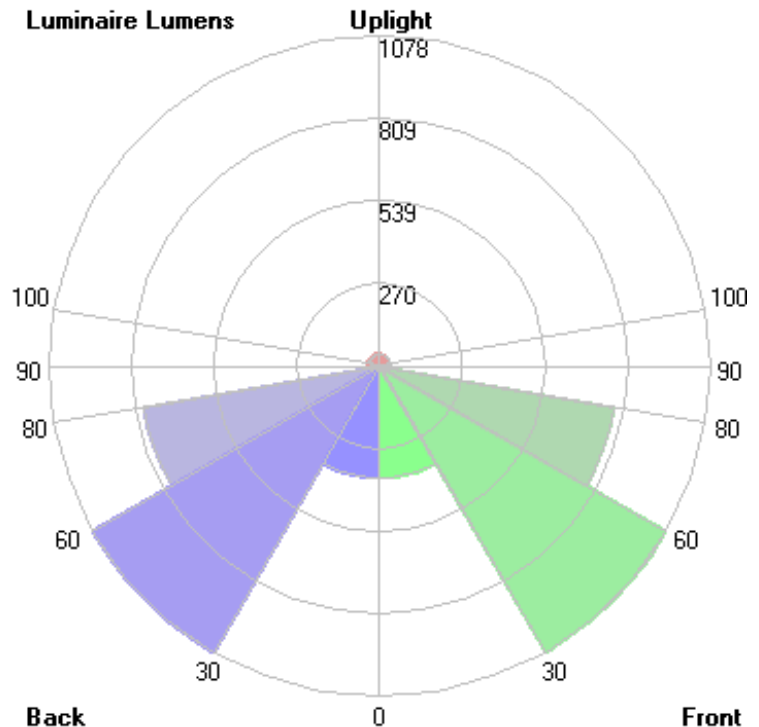
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	366.0	N.A.	8.1
FM (30-60)	1078.4	N.A.	23.9
FH (60-80)	778.9	N.A.	17.2
FVH (80-90)	13.9	N.A.	0.3
BL (0-30)	366.0	N.A.	8.1
BM (30-60)	1078.4	N.A.	23.9
BH (60-80)	778.9	N.A.	17.2
BVH (80-90)	13.9	N.A.	0.3
UL (90-100)	8.8	N.A.	0.2
UH (100-180)	36.2	N.A.	0.8
Total	4519.4	N.A.	100.0

BUG Rating B2-U2-G1



Mouting Height = 15 ft. Grid Spacing = 15 ft.



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

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1/29/2018