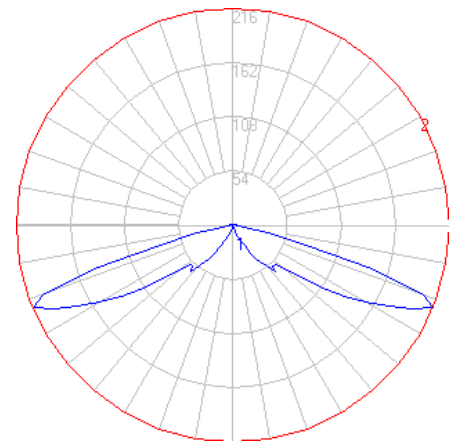


BEGA

Photometric Filename: 77762.ies

TEST: BE_77762
TEST LAB: BEGA
DATE: 7/15/2015
LUMINAIRE: 77 762
LAMP: 17.5W LED



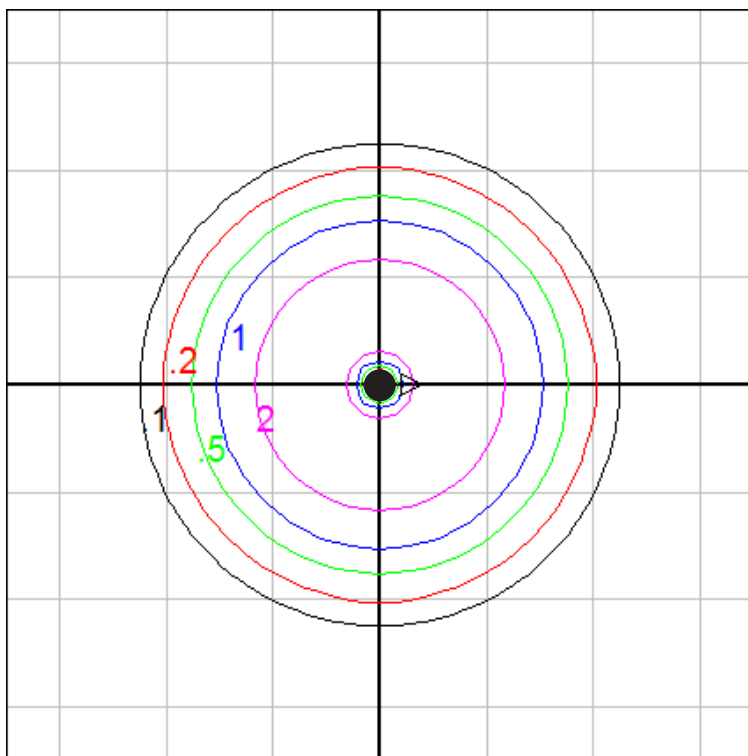
Characteristics

IES Classification	Type V
Longitudinal Classification	Medium
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	482
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	23
Total Luminaire Watts	21
Ballast Factor	1.00
Upward Waste Light Ratio	0.02
Max. Cd.	216.1 (0H, 67.5V)
Max. Cd. (<90 Vert.)	216.1 (0H, 67.5V)
Max. Cd. (At 90 Deg. Vert.)	3.7 (0.8%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	16.2 (3.4%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

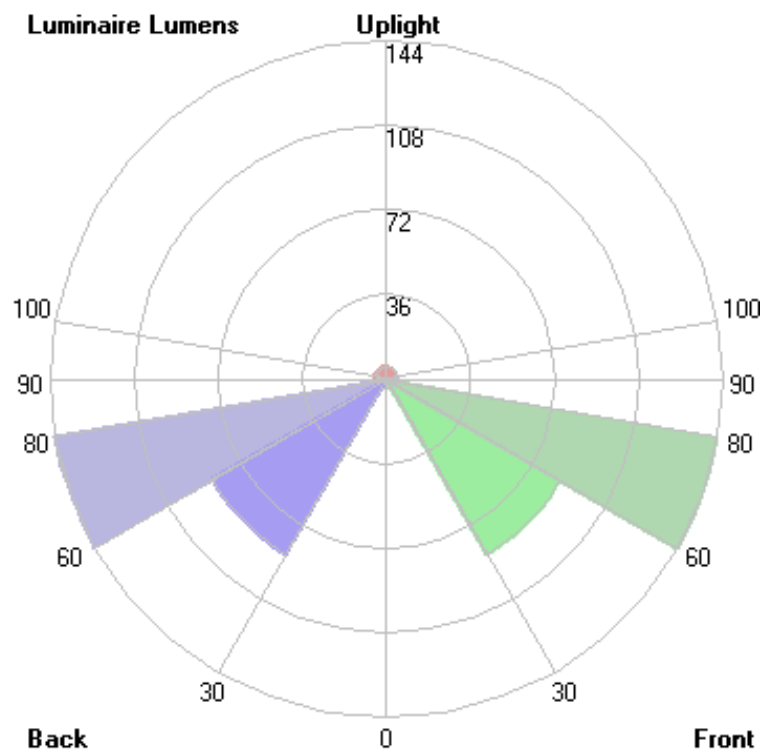
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	3.9	N.A.	0.8
FM (30-60)	85.8	N.A.	17.8
FH (60-80)	143.6	N.A.	29.8
FVH (80-90)	3.6	N.A.	0.8
BL (0-30)	3.9	N.A.	0.8
BM (30-60)	85.8	N.A.	17.8
BH (60-80)	143.6	N.A.	29.8
BVH (80-90)	3.6	N.A.	0.8
UL (90-100)	3.3	N.A.	0.7
UH (100-180)	4.8	N.A.	1.0
Total	481.9	N.A.	100.0

BUG Rating B1-U1-G0



Grid Spacing = 5 ft.

Luminaire Lumens



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

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7/24/2018