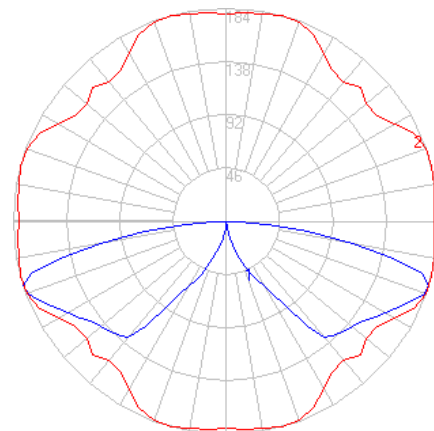


BEGA

Photometric Filename: 84691.ies

TEST: BE_84691
TEST LAB: BEGA
DATE: 5/24/2016
LUMINAIRE: 84 691
LAMP: 25.2W LED

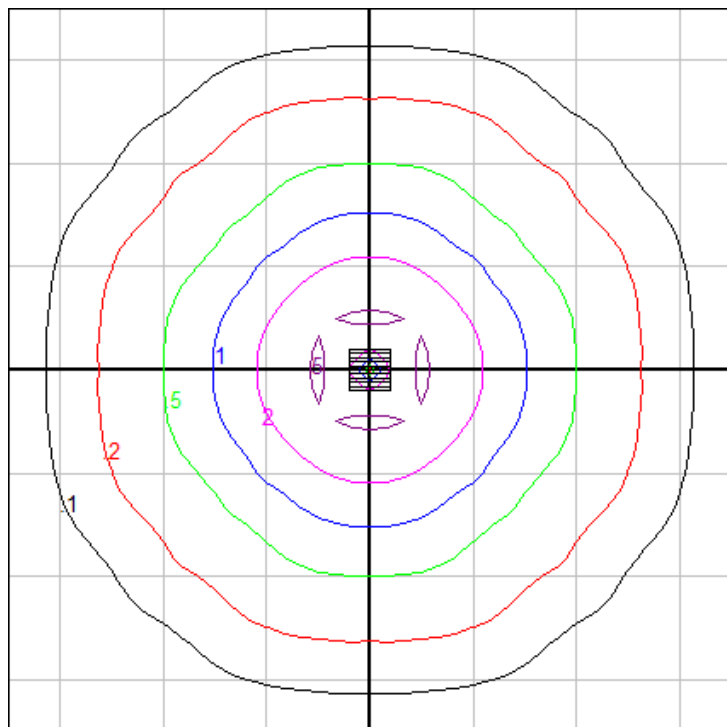


Characteristics

IES Classification	Type VS
Longitudinal Classification	Medium
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	709
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	24
Total Luminaire Watts	30
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	183.9 (75H, 72.5V)
Max. Cd. (<90 Vert.)	183.9 (75H, 72.5V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	122.9 (17.3%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	15.4	N.A.	2.2
FM (30-60)	149.5	N.A.	21.1
FH (60-80)	164.9	N.A.	23.2
FVH(80-90)	24.8	N.A.	3.5
BL (0-30)	15.4	N.A.	2.2
BM (30-60)	149.5	N.A.	21.1
BH (60-80)	164.9	N.A.	23.2
BVH(80-90)	24.8	N.A.	3.5
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	709.2	N.A.	100.0
BUG Rating	B1-U0-G1		



Mounting Height = 3.25 ft. Grid Spacing = 5 ft.

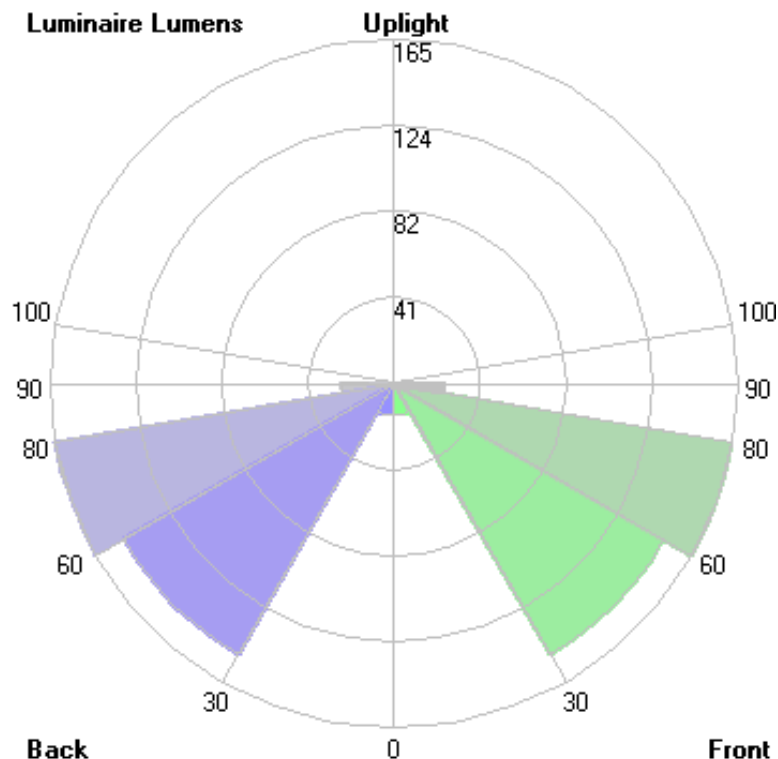
*Using 84 003 system bollard tube

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

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 www.bega-us.com © Copyright BEGA-US 2018

2/15/2018

Luminaire Lumens



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