

BEGA

Photometric Filename: 24597.IES

TEST: LM24597
TEST LAB: BEGA
DATE: 8/17/2016
LUMINAIRE: 24 597
LAMP: 33W LED

Characteristics

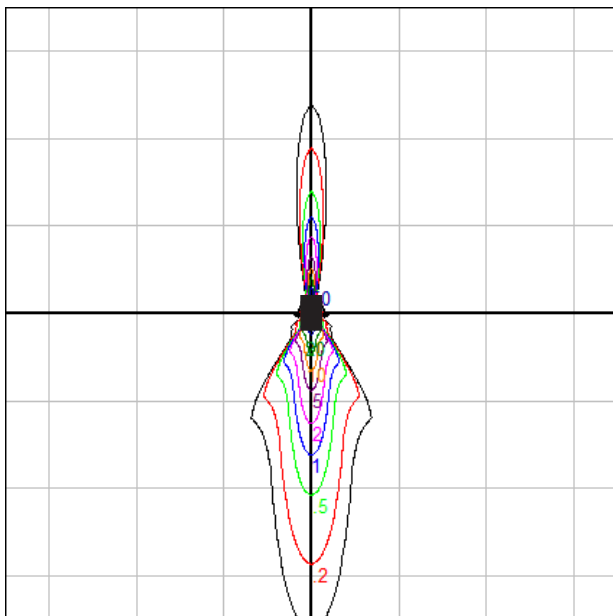
IES Classification	Type I
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1888
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	50
Total Luminaire Watts	38
Ballast Factor	1.00
Upward Waste Light Ratio	0.28
Max. Cd.	11708.2 (0H, 2.5V)
Max. Cd. (<90 Vert.)	11708.2 (0H, 2.5V)
Max. Cd. (At 90 Deg. Vert.)	1.4 (0.1%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	1.8 (0.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	713.7	N.A.	37.8
FM (30-60)	73.2	N.A.	3.9
FH (60-80)	1.5	N.A.	0.1
FVH (80-90)	0.4	N.A.	0.0
BL (0-30)	518.6	N.A.	27.5
BM (30-60)	50.2	N.A.	2.7
BH (60-80)	1.0	N.A.	0.1
BVH (80-90)	0.4	N.A.	0.0
UL (90-100)	0.8	N.A.	0.0
UH (100-180)	528.3	N.A.	28.0
Total	1888.1	N.A.	100.0

BUG Rating

B2-U4-G0

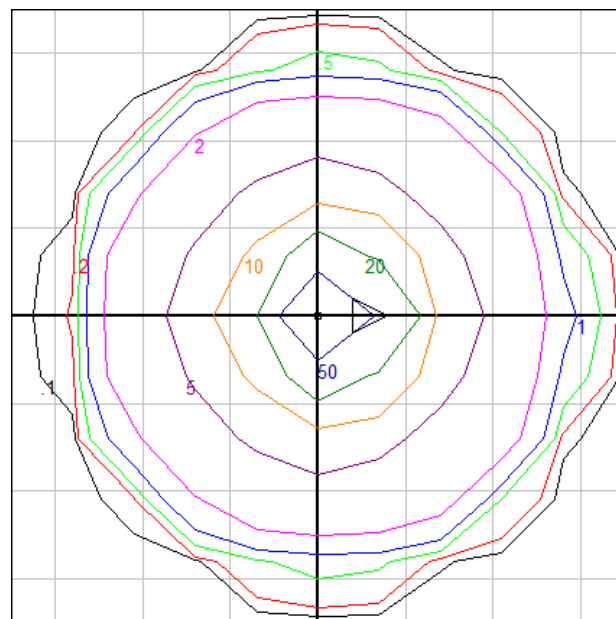
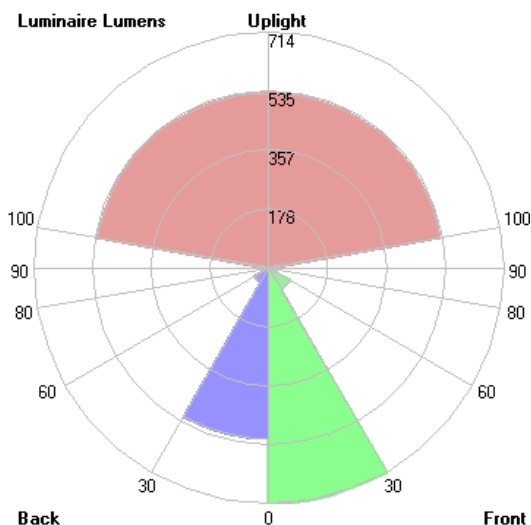
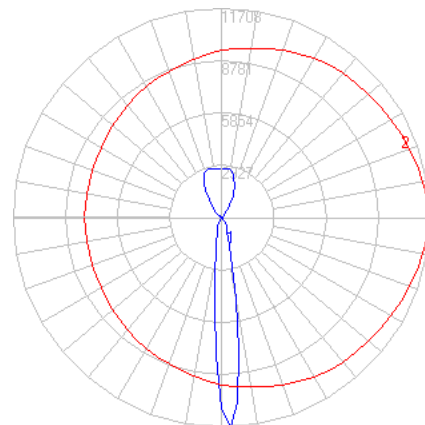


Grid Spacing = 10 ft.

Isofootcandle grid on wall

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

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Mounting Height = 10 ft. Grid Spacing = 2.5 ft.

Isofootcandle grid on floor