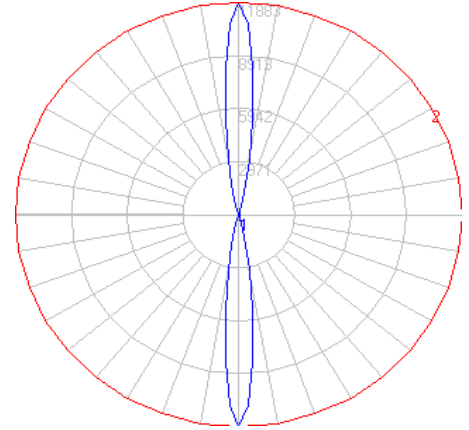


BEGA

File: 24537K4.ies

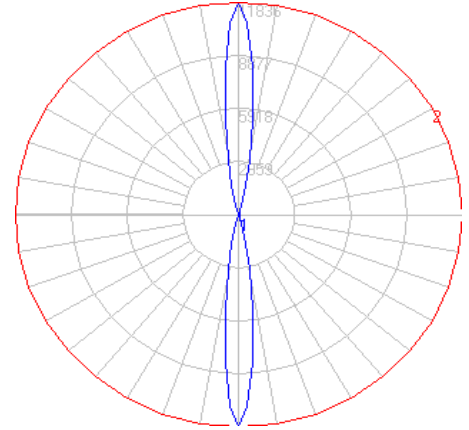
TEST: BE_24537K4
TEST LAB: BEGA
DATE: 02/18/2021
LUMINAIRE: 24 537K4
LAMP: 35.4W LED



BEGA

File: 24537K35.ies

TEST: BE_24537K4
TEST LAB: BEGA
DATE: 02/18/2021
LUMINAIRE: 24 537K35
LAMP: 35.4W LED



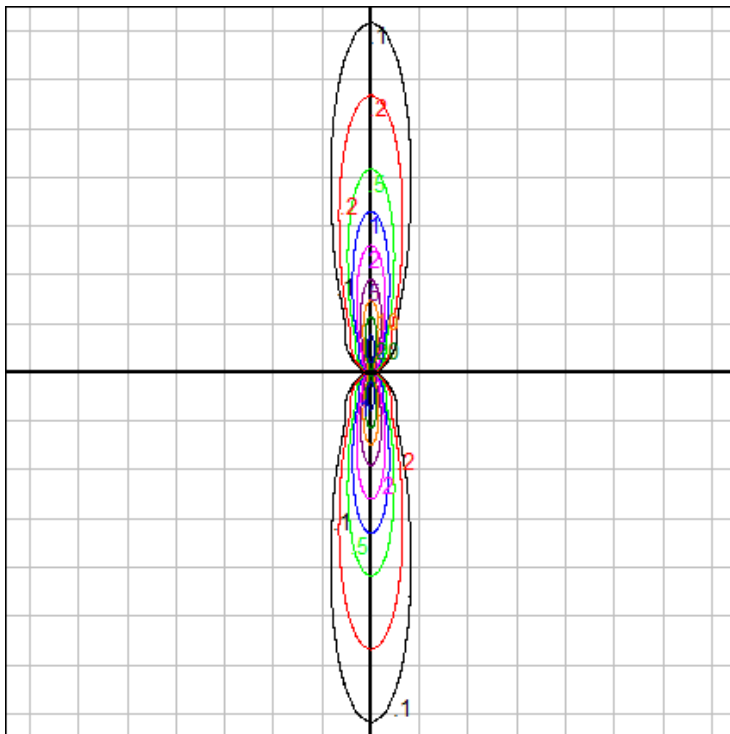
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1975
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	48
Total Luminaire Watts	41
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	11835.867 (0H, 180V)
Max. Cd. (<90 Vert.)	11835.867 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	0 (0.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

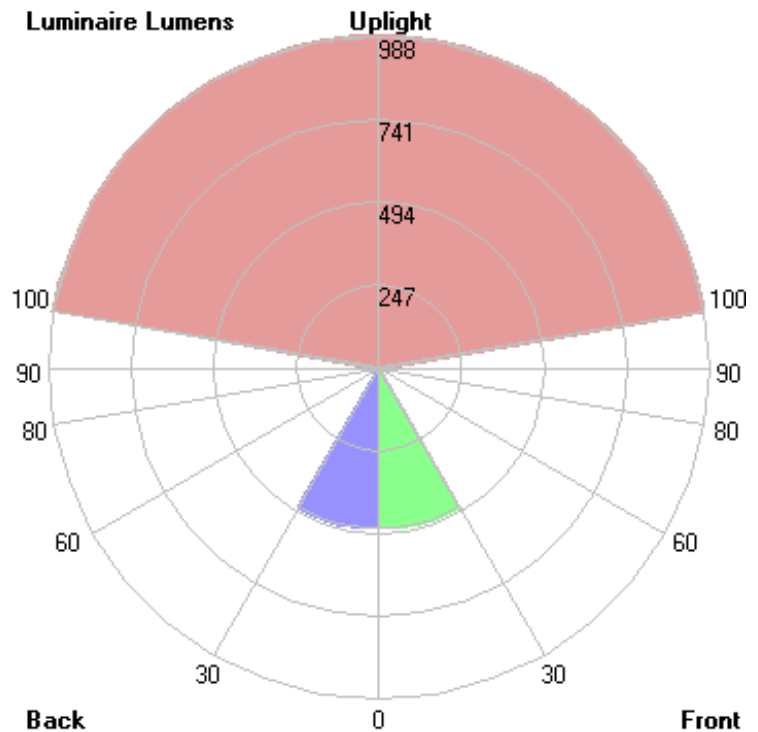
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	479.2	N.A.	24.3
FM (30-60)	14.0	N.A.	0.7
FH (60-80)	0.6	N.A.	0.0
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	479.2	N.A.	24.3
BM (30-60)	14.1	N.A.	0.7
BH (60-80)	0.6	N.A.	0.0
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	987.6	N.A.	50.0
Total	1975.2	N.A.	100.0

BUG Rating B1-U4-G0



Isofootcandle diagram on wall | Grid Spacing: 5 ft.



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

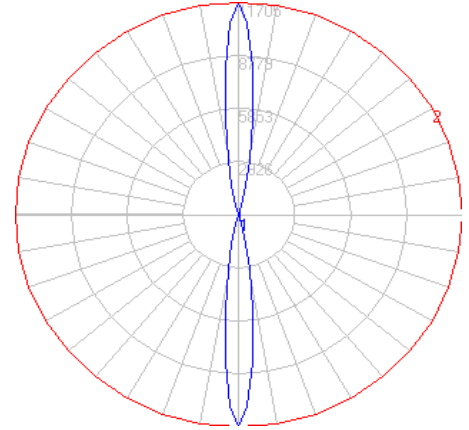
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File: 24537K3.ies

TEST: BE_24537K4
TEST LAB: BEGA
DATE: 02/18/2021
LUMINAIRE: 24 537K3
LAMP: 35.4W LED



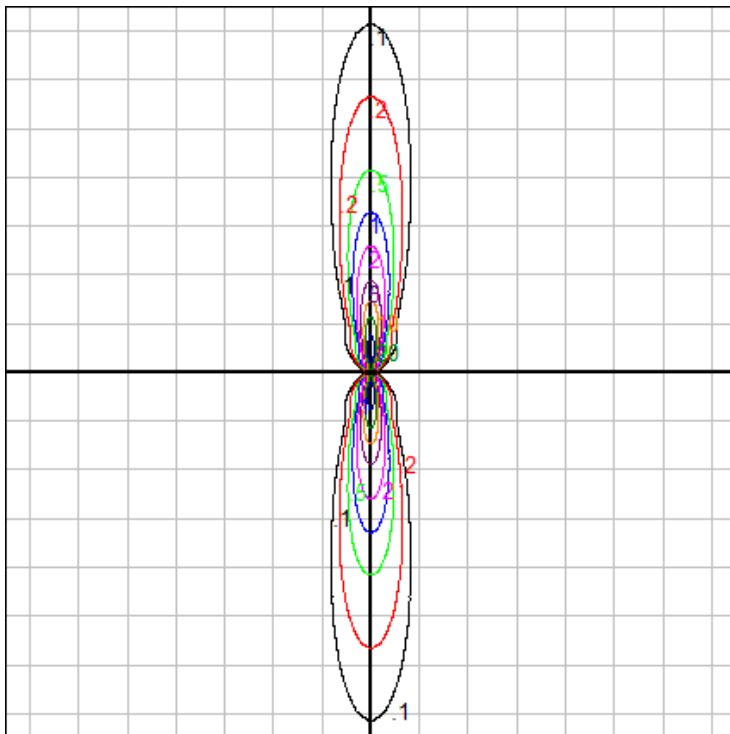
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1954
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	48
Total Luminaire Watts	41
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	11705.15 (0H, 180V)
Max. Cd. (<90 Vert.)	11705.15 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	0 (0.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

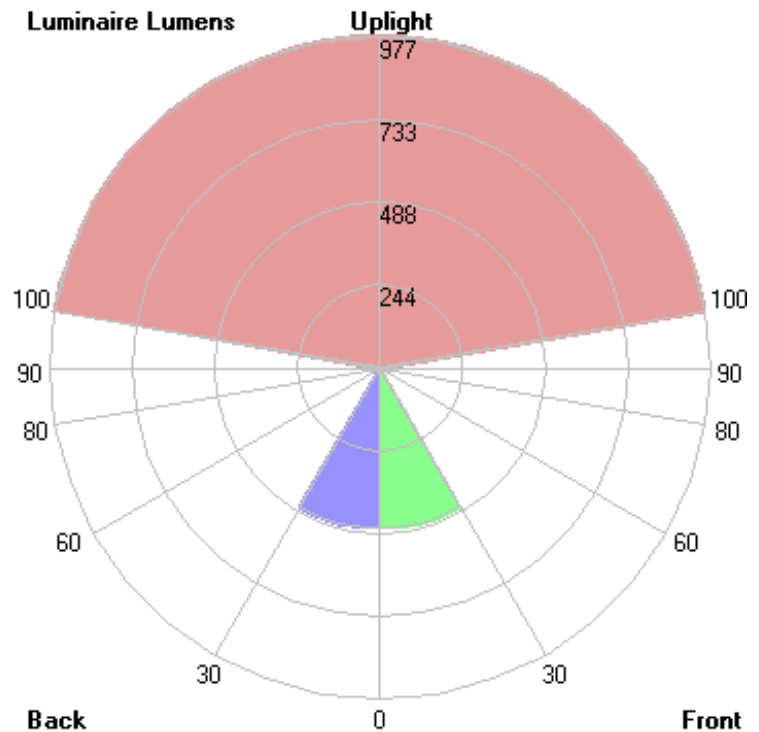
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	473.9	N.A.	24.3
FM (30-60)	13.9	N.A.	0.7
FH (60-80)	0.6	N.A.	0.0
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	473.9	N.A.	24.3
BM (30-60)	13.9	N.A.	0.7
BH (60-80)	0.6	N.A.	0.0
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	976.7	N.A.	50.0
Total	1953.5	N.A.	100.0

BUG Rating B1-U4-G0



Isofootcandle diagram on wall | Grid Spacing: 5 ft.



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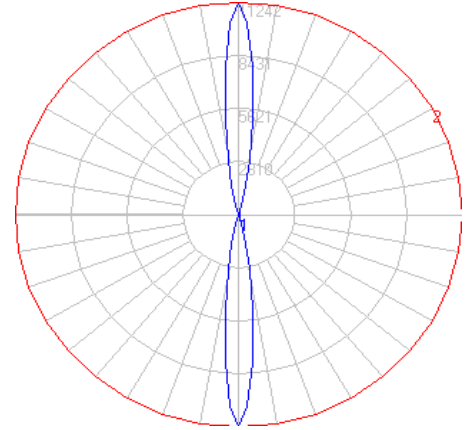
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File: 24537K27.ies

TEST: BE_24537K4
TEST LAB: BEGA
DATE: 02/18/2021
LUMINAIRE: 24 537K27
LAMP: 35.4W LED



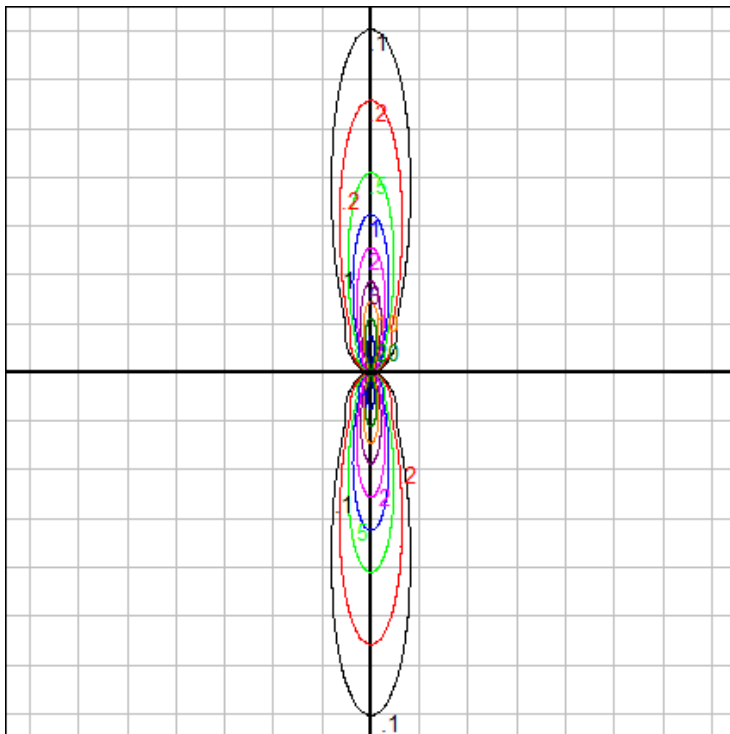
Characteristics

IES Classification	N.A.
Longitudinal Classification	N.A.
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1876
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	46
Total Luminaire Watts	41
Ballast Factor	1.00
Upward Waste Light Ratio	0.50
Max. Cd.	11241.697 (0H, 180V)
Max. Cd. (<90 Vert.)	11241.697 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	0 (0.0%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

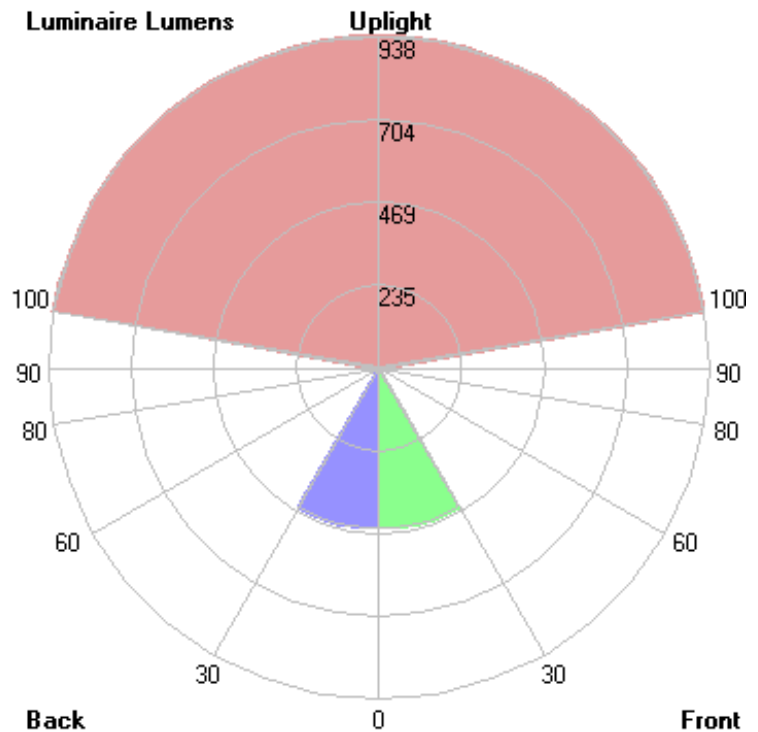
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	455.2	N.A.	24.3
FM (30-60)	13.3	N.A.	0.7
FH (60-80)	0.5	N.A.	0.0
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	455.2	N.A.	24.3
BM (30-60)	13.3	N.A.	0.7
BH (60-80)	0.6	N.A.	0.0
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	938.0	N.A.	50.0
Total	1876.0	N.A.	100.0

BUG Rating B1-U4-G0



Isofootcandle diagram on wall | Grid Spacing: 5 ft.



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