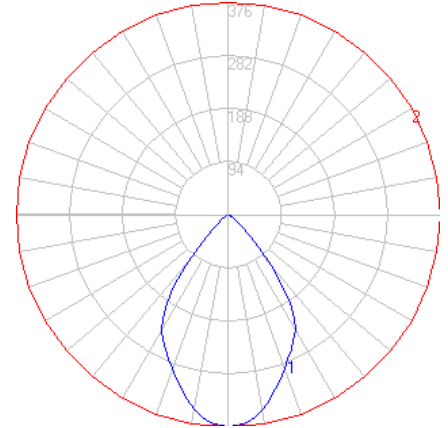


BEGA

File: 24736K4_BEGA_IES.ies

TEST: BE_24736K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 736K4
LAMP: 3.9W LED

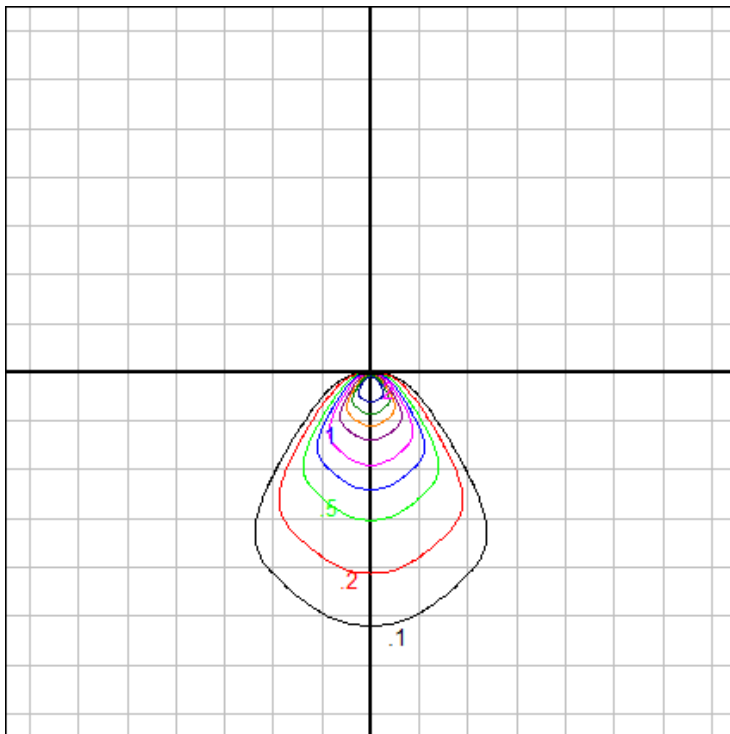


Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	422
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	70
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	376.035 (0H, 0V)
Max. Cd. (<90 Vert.)	376.035 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.327 (0.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

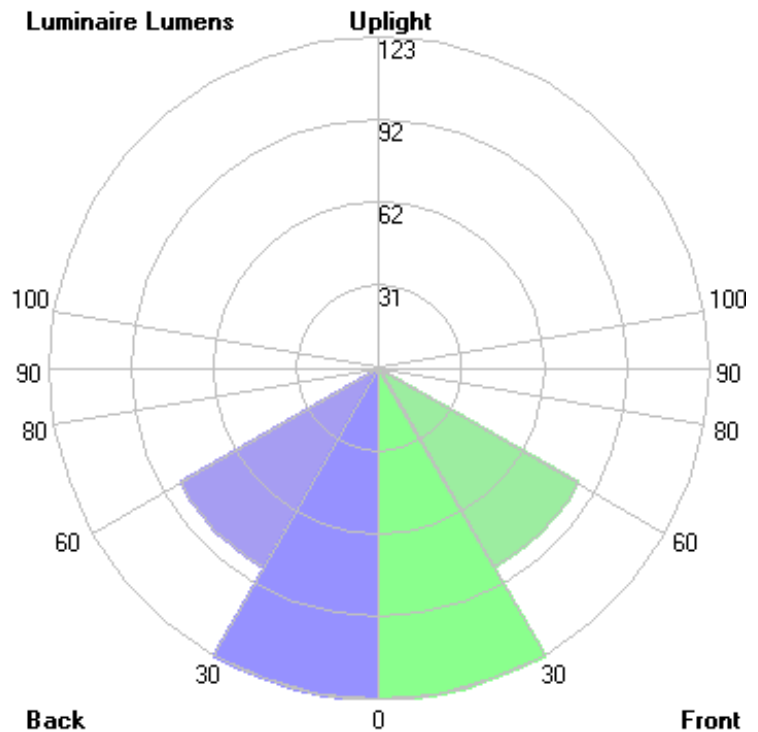
Lum. Classification System (LCS)

LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	123.1	N.A.	29.2
FM (30-60)	85.6	N.A.	20.3
FH (60-80)	2.1	N.A.	0.5
FVH(80-90)	0.1	N.A.	0.0
BL (0-30)	123.1	N.A.	29.2
BM (30-60)	85.6	N.A.	20.3
BH (60-80)	2.1	N.A.	0.5
BVH(80-90)	0.1	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0	N.A.	0.0
Total	421.8	N.A.	100.0
BUG Rating	B1-U0-G0		



Isofootcandle grid on wall

Grid Spacing: 2 ft.



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

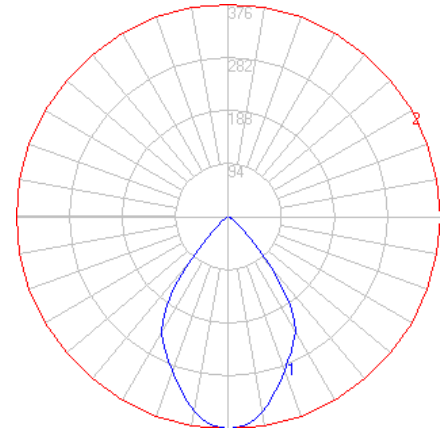
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BEGA

File: 24736K35_BEGA_IES.ies

TEST: BE_24736K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 736K35
LAMP: 3.9W LED



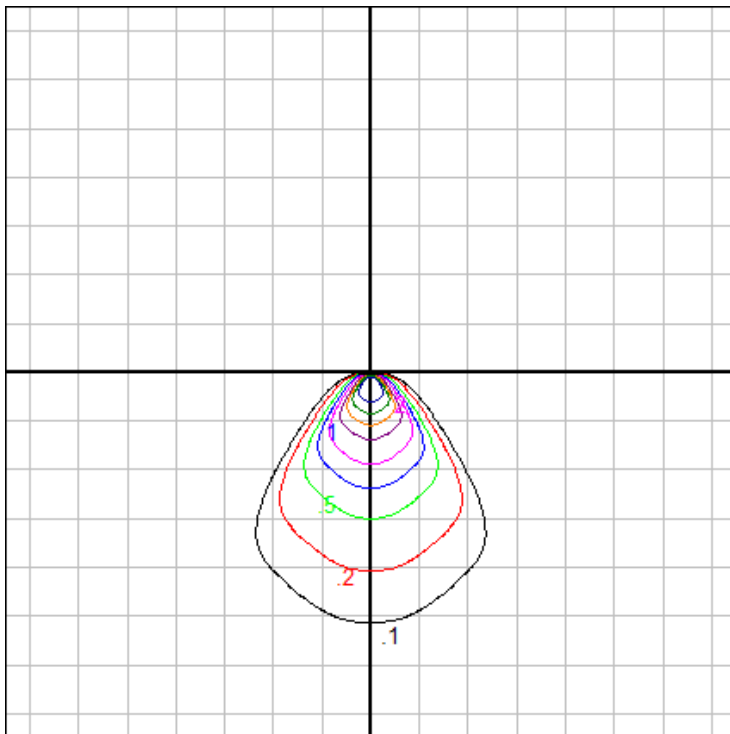
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	408
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	68
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	364.082 (0H, 0V)
Max. Cd. (<90 Vert.)	364.082 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.317 (0.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

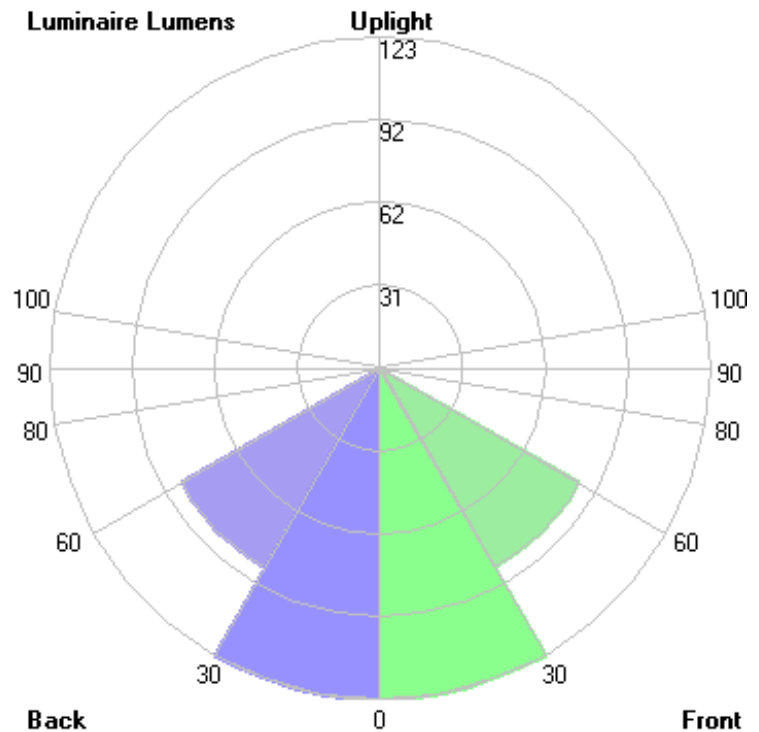
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	119.2	N.A.	29.2
FM (30-60)	82.9	N.A.	20.3
FH (60-80)	2.0	N.A.	0.5
FVH(80-90)	0.1	N.A.	0.0
BL (0-30)	119.2	N.A.	29.2
BM (30-60)	82.9	N.A.	20.3
BH (60-80)	2.0	N.A.	0.5
BVH(80-90)	0.1	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0	N.A.	0.0
Total	408.4	N.A.	100.0

BUG Rating B1-U0-G0



Isofootcandle grid on wall

Grid Spacing: 2 ft.



Back

Front

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

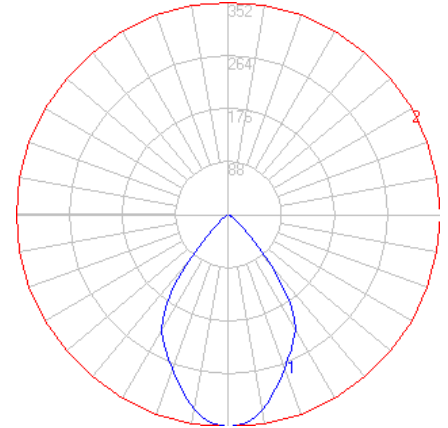
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BEGA

File: 24736K3_BEGA_IES.ies

TEST: BE_24736K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 736K3
LAMP: 3.9W LED



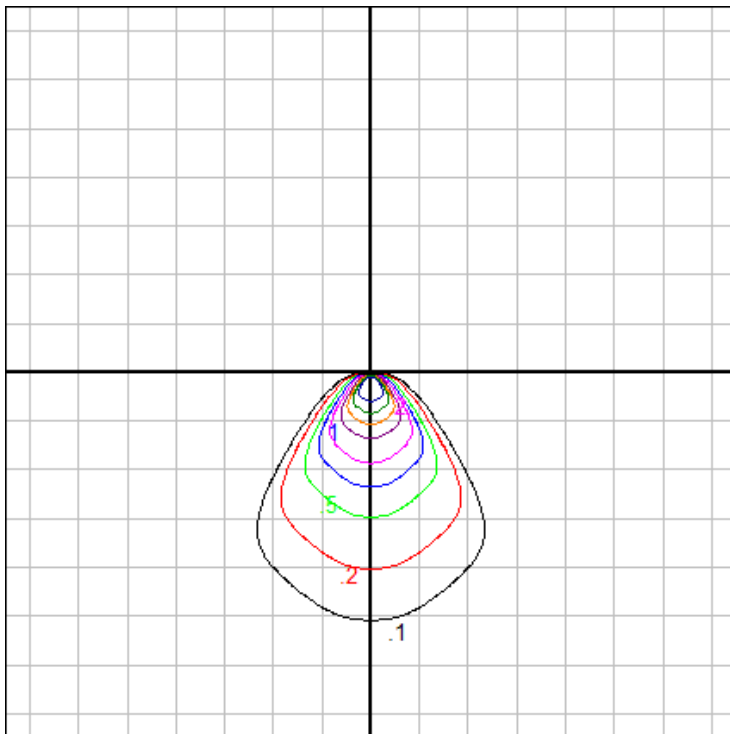
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	395
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	66
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	352.13 (0H, 0V)
Max. Cd. (<90 Vert.)	352.13 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.306 (0.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

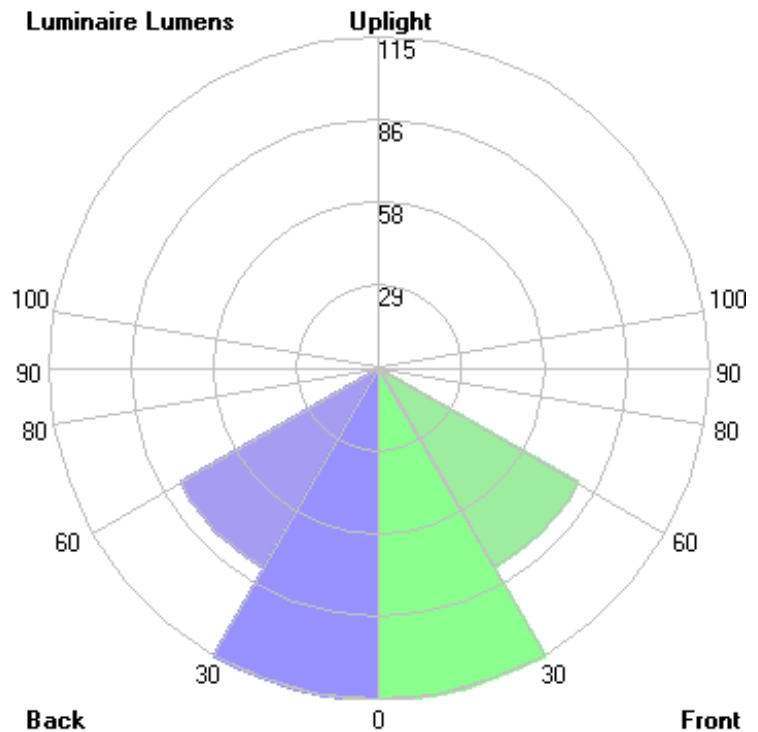
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	115.3	N.A.	29.2
FM (30-60)	80.2	N.A.	20.3
FH (60-80)	2.0	N.A.	0.5
FVH(80-90)	0.1	N.A.	0.0
BL (0-30)	115.3	N.A.	29.2
BM (30-60)	80.2	N.A.	20.3
BH (60-80)	2.0	N.A.	0.5
BVH(80-90)	0.1	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0	N.A.	0.0
Total	395.2	N.A.	100.0

BUG Rating B1-U0-G0



Isofootcandle grid on wall

Grid Spacing: 2 ft.



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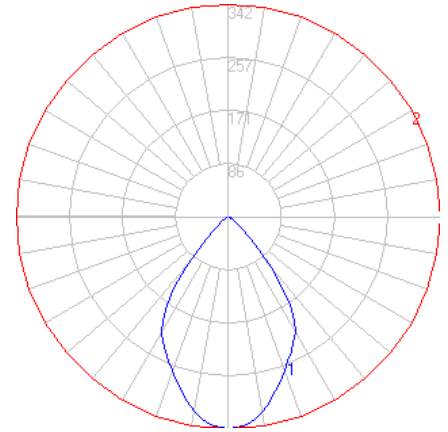
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BEGA

File: 24736K27_BEGA_IES.ies

TEST: BE_24736K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 736K27
LAMP: 3.9W LED



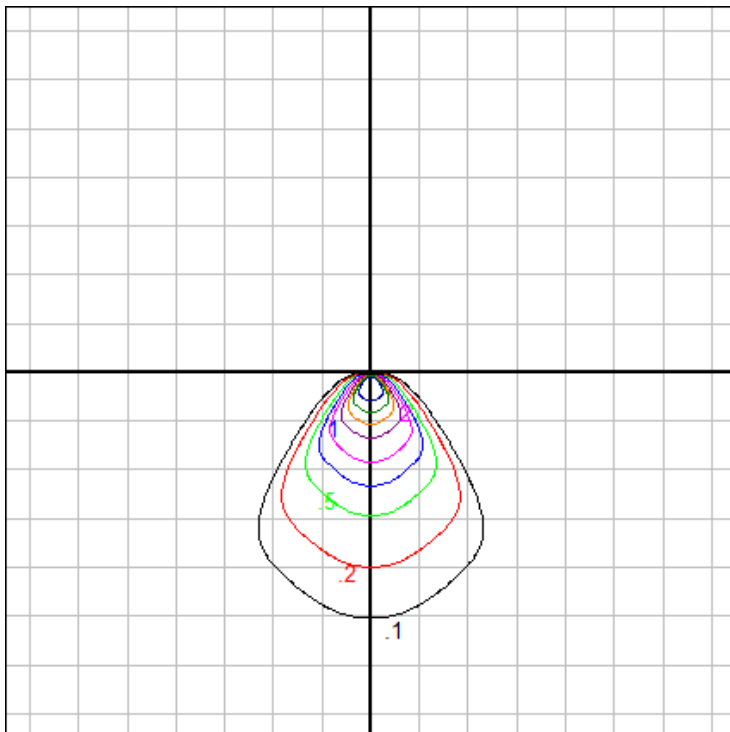
Characteristics

IES Classification	Type V
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	384
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	64
Total Luminaire Watts	6
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	342.477 (0H, 0V)
Max. Cd. (<90 Vert.)	342.477 (0H, 0V)
Max. Cd. (At 90 Deg. Vert.)	0 (0.0%Lum)
Max. Cd. (80 to <90 Deg. Vert.)	.298 (0.1%Lum)
Cutoff Classification (deprecated)	N.A. (absolute)

Lum. Classification System (LCS)

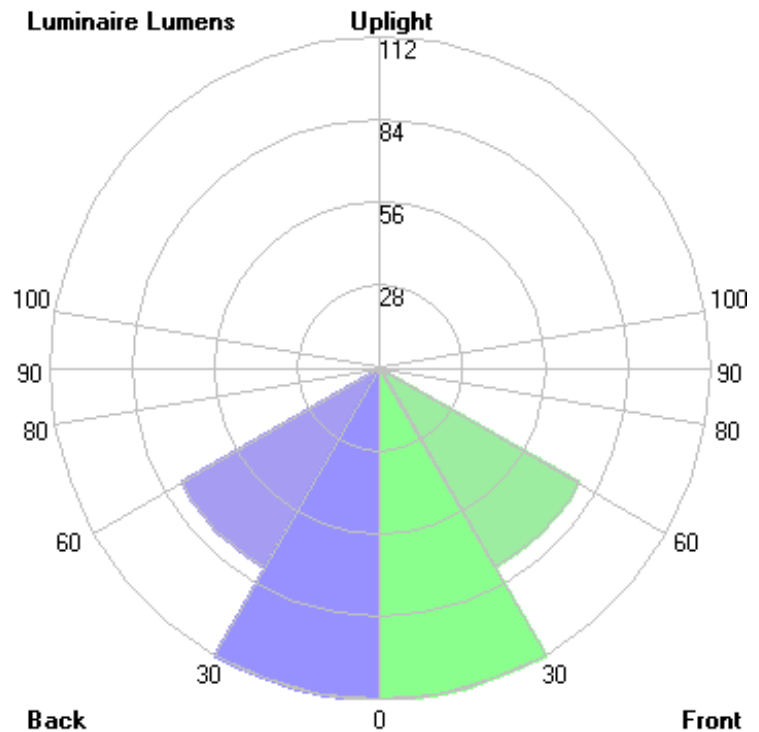
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	112.1	N.A.	29.2
FM (30-60)	78.0	N.A.	20.3
FH (60-80)	1.9	N.A.	0.5
FVH(80-90)	0.1	N.A.	0.0
BL (0-30)	112.1	N.A.	29.2
BM (30-60)	78.0	N.A.	20.3
BH (60-80)	1.9	N.A.	0.5
BVH(80-90)	0.1	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0	N.A.	0.0
Total	384.2	N.A.	100.0

BUG Rating B1-U0-G0



Isofootcandle grid on wall

Grid Spacing: 2 ft.



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