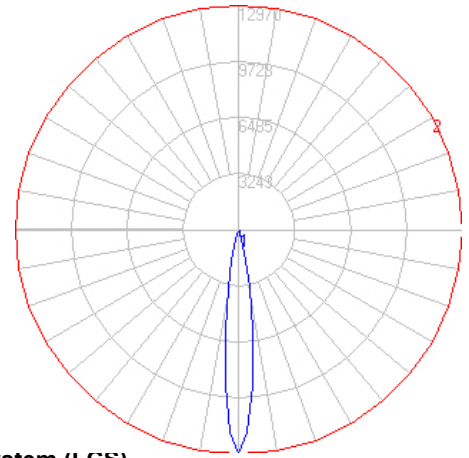


BEGA

File: 24726K4_BEGA_IES.ies

TEST: BE_24726K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 726K4
LAMP: 17.7W LED



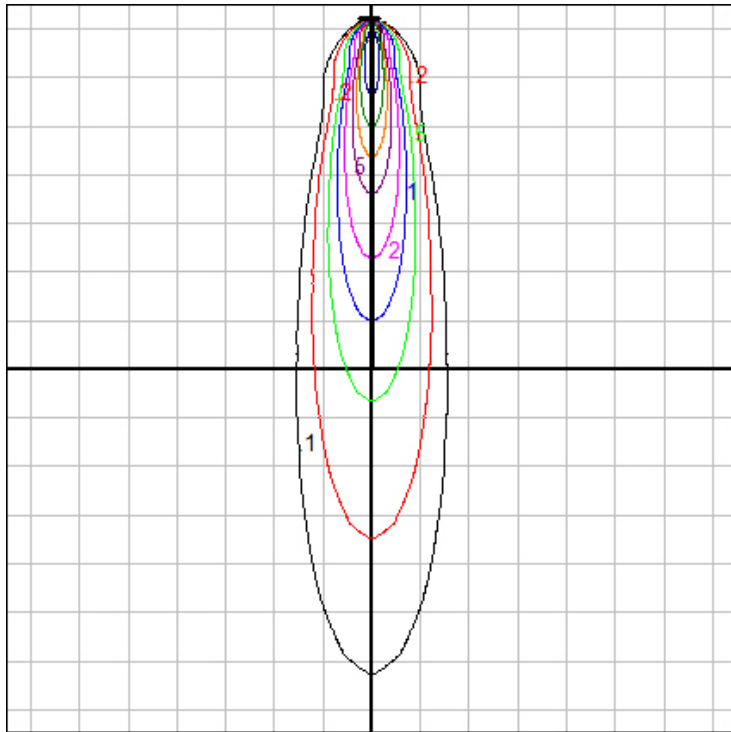
Characteristics

IES Classification	Type v
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1082
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	52
Total Luminaire Watts	21
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	12970.437 (0H,0V)
Max. Cd. (<90 Vert.)	12970.437 (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)	525.2	N.A.	48.5
FM (30-60)	15.3	N.A.	1.4
FH (60-80)	0.6	N.A.	0.0
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	525.2	N.A.	48.5
BM (30-60)	15.3	N.A.	1.4
BH (60-80)	0.6	N.A.	0.1
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	1082.2	N.A.	100.0

BUG Rating B2-U0-G0

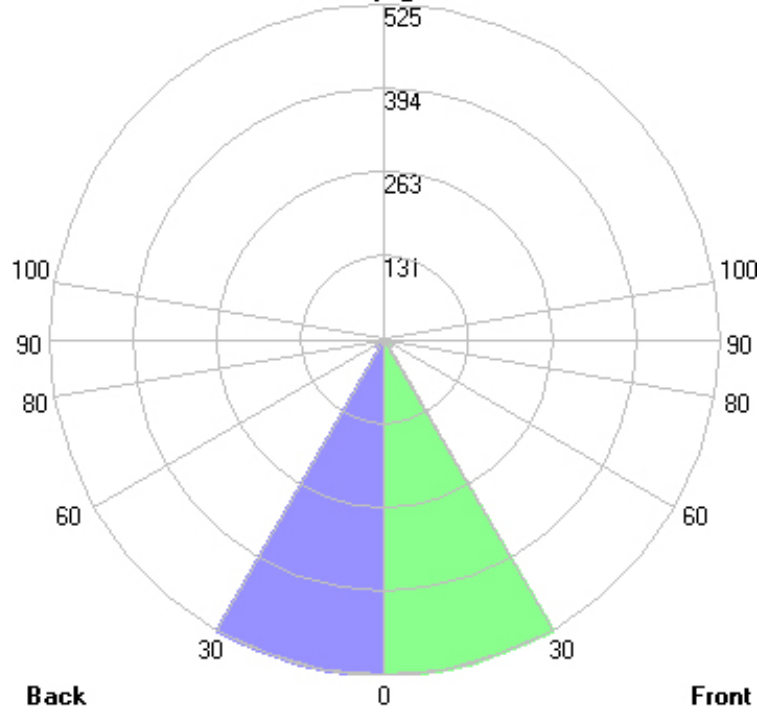


Isofootcandle grid on wall

Grid Spacing: 2.5 ft.

Luminaire Lumens

Uplight



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

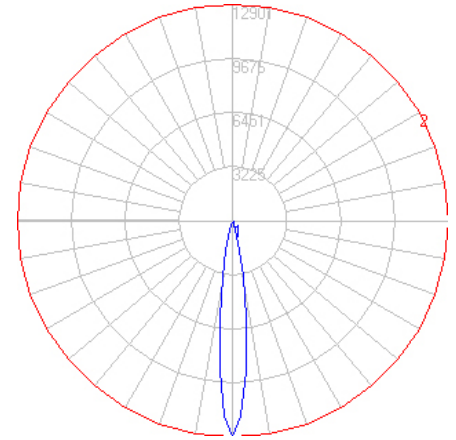
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BEGA

File: 24726K35_BEGA_IES.ies

TEST: BE_24726K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 726K35
LAMP: 17.7W LED



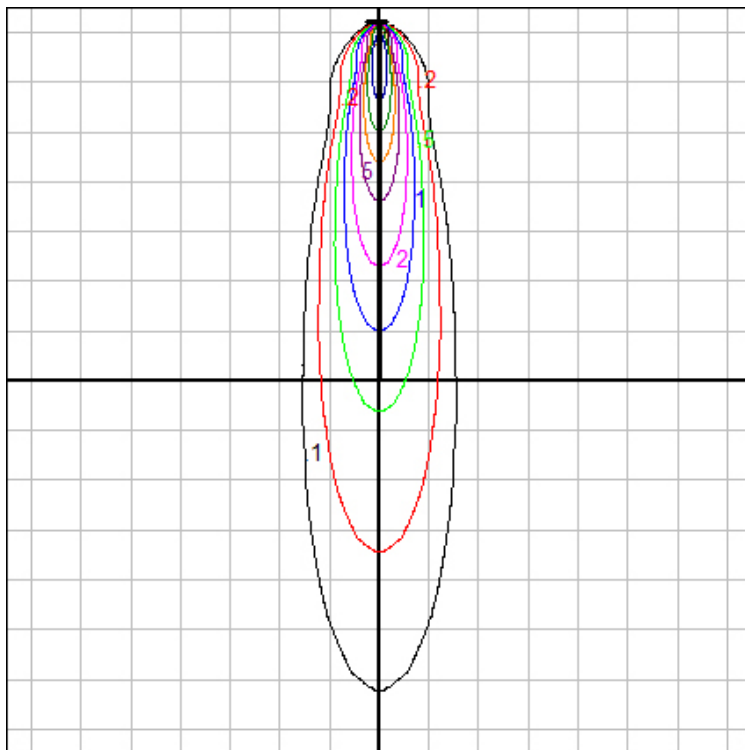
Characteristics

IES Classification	Type v
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1076
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	108
Total Luminaire Watts	10
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	12901.439 (0H,0V)
Max. Cd. (<90 Vert.)	12901.439 (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)

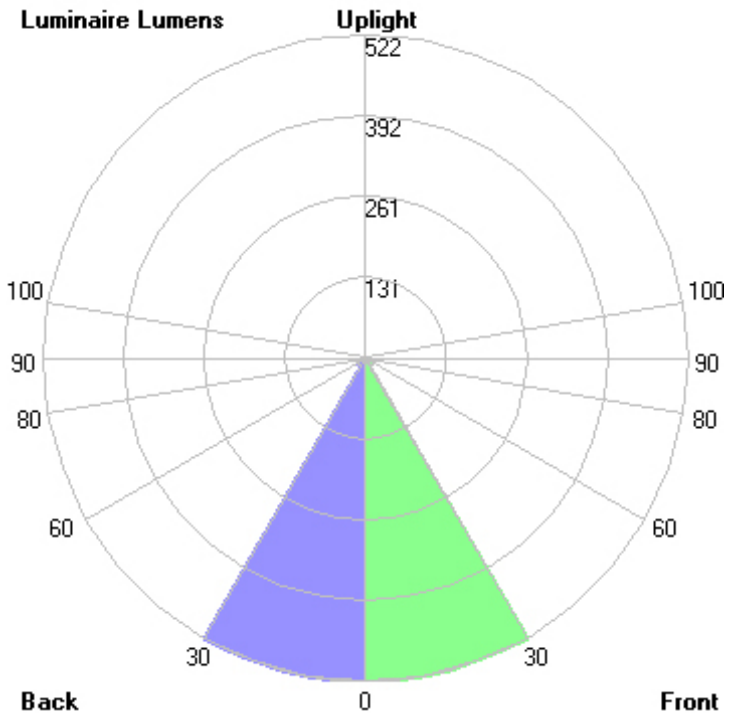
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	522.4	N.A.	48.5
FM (30-60)	15.3	N.A.	1.4
FH (60-80)	0.6	N.A.	0.1
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	522.4	N.A.	48.5
BM (30-60)	15.3	N.A.	1.4
BH (60-80)	0.6	N.A.	0.1
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	1076.6	N.A.	100.0

BUG Rating B2-U-G0



Isofootcandle grid on wall

Grid Spacing: 2.5 ft.



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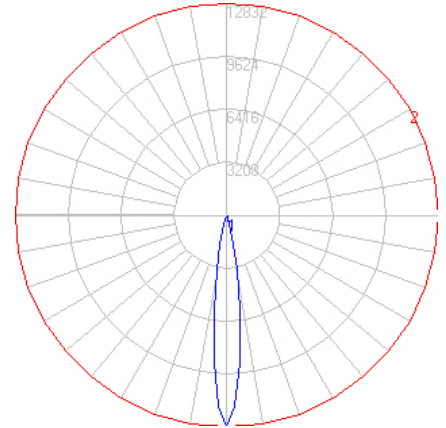
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BEGA

File: 24726K3_BEGA_IES.ies

TEST: BE_24726K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 726K3
LAMP: 17.7W LED



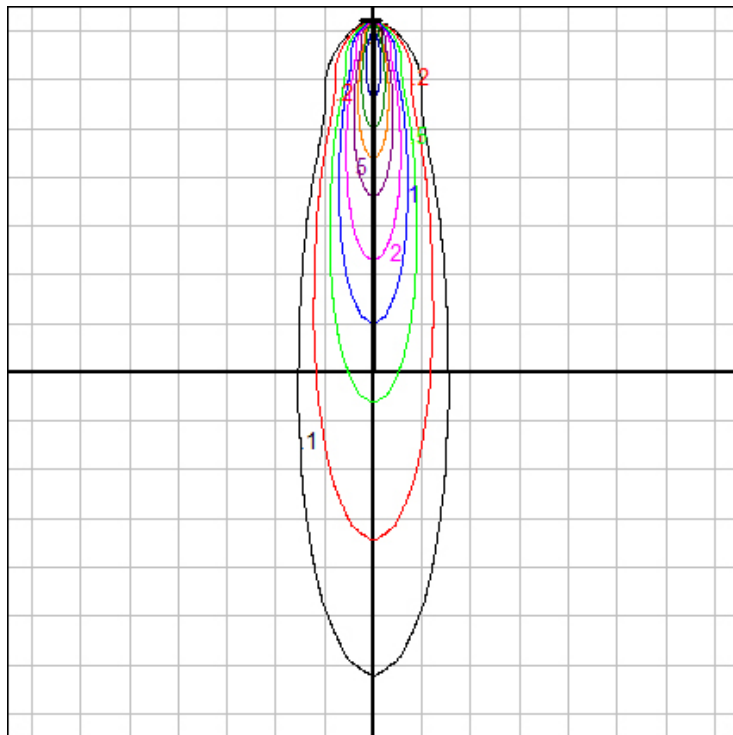
Characteristics

IES Classification	Type v
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	1071
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	51
Total Luminaire Watts	21
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	12832.452 (0H,0V)
Max. Cd. (<90 Vert.)	12832.452 (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)

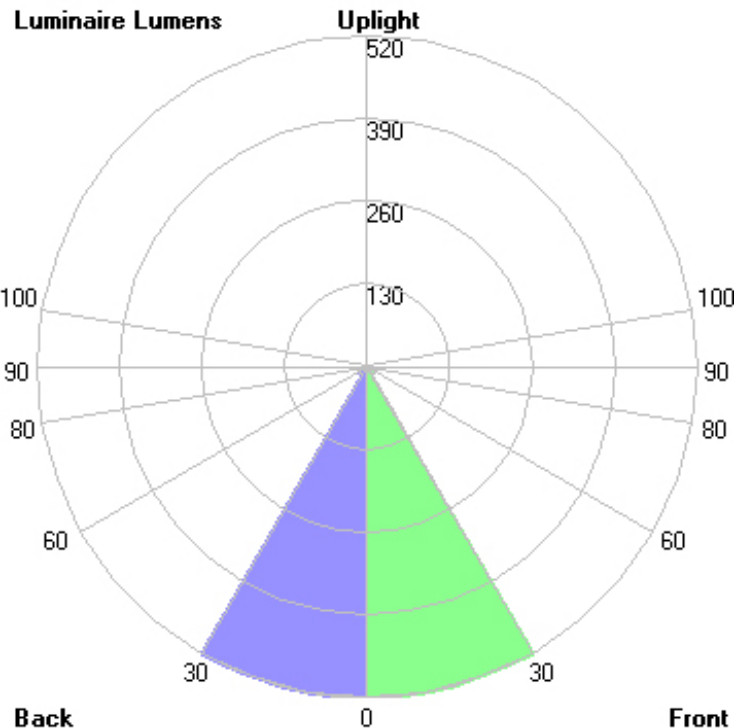
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	519.6	N.A.	48.5
FM (30-60)	15.2	N.A.	1.4
FH (60-80)	0.6	N.A.	0.1
FVH(80-90)	0.0	N.A.	0.0
BL (0-30)	519.6	N.A.	48.5
BM (30-60)	15.2	N.A.	1.4
BH (60-80)	0.6	N.A.	0.1
BVH(80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	1070.8	N.A.	100.0

BUG Rating B2-U0-G0



Isofootcandle grid on wall

Grid Spacing: 2.5 ft.



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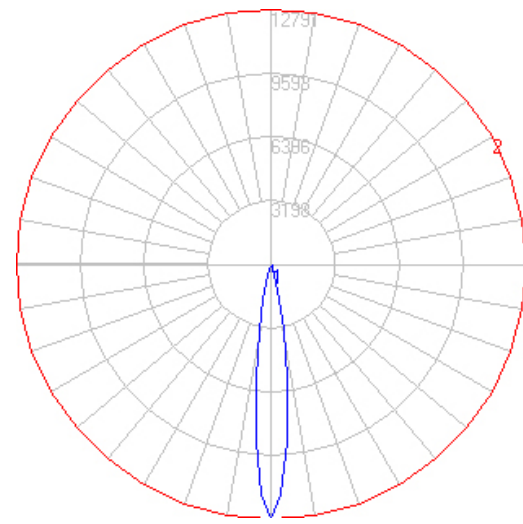
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BEGA

File: 24726K27_BEGA_IES.ies

TEST: BE_24726K4
TEST LAB: BEGA
DATE: 03/25/2022
LUMINAIRE: 24 726 K27
LAMP: 17.7W LED



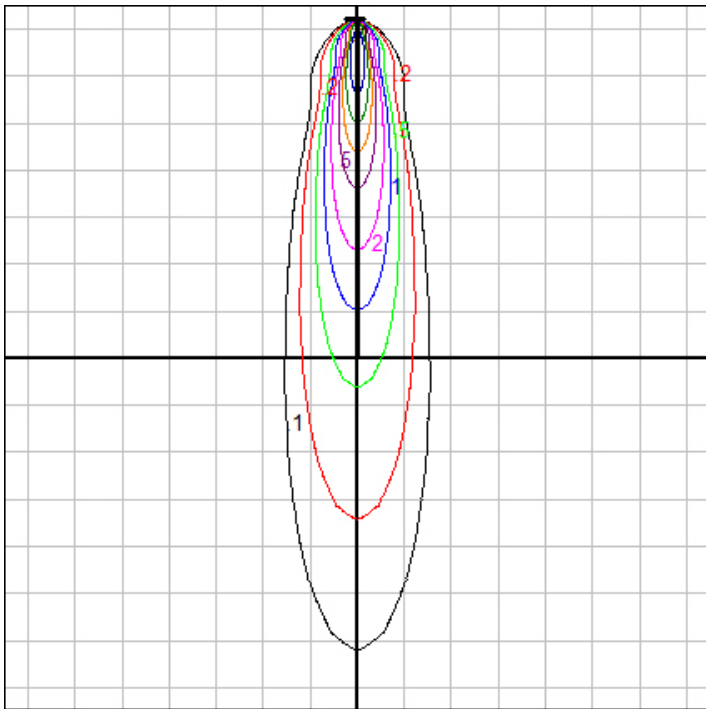
Characteristics

IES Classification	Type v
Longitudinal Classification	Very Short
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	967
Downward Total Efficiency	N.A.
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	46
Total Luminaire Watts	21
Ballast Factor	1.00
Upward Waste Light Ratio	0.00
Max. Cd.	11590.6 (0H,0V)
Max. Cd. (<90 Vert.)	11590.0 (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)

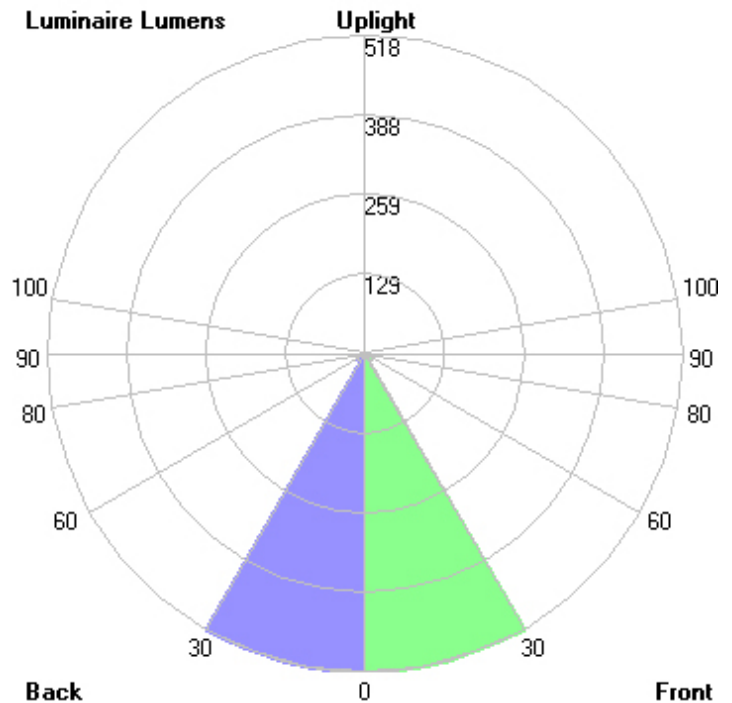
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	517.9	N.A.	48.5
FM (30-60)	15.1	N.A.	1.4
FH (60-80)	0.6	N.A.	0.1
FVH (80-90)	0.0	N.A.	0.0
BL (0-30)	517.9	N.A.	48.5
BM (30-60)	15.1	N.A.	1.4
BH (60-80)	0.6	N.A.	0.0
BVH (80-90)	0.0	N.A.	0.0
UL (90-100)	0.0	N.A.	0.0
UH (100-180)	0.0	N.A.	0.0
Total	1067.2	N.A.	100.0

BUG Rating B1-U0-G0



Isofootcandle grid on wall

Grid Spacing: 2.5 ft.



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