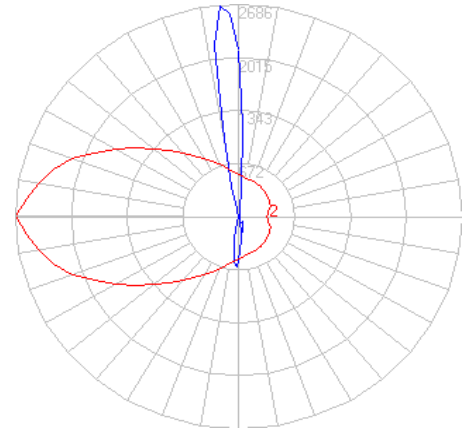


BEGA

File: 24046K4_BEGA_IES.ies

TEST: BE_24046K4
TEST LAB: BEGA
DATE: 08/02/2019
LUMINAIRE: 24046K4
LAMP: 17.0W LED



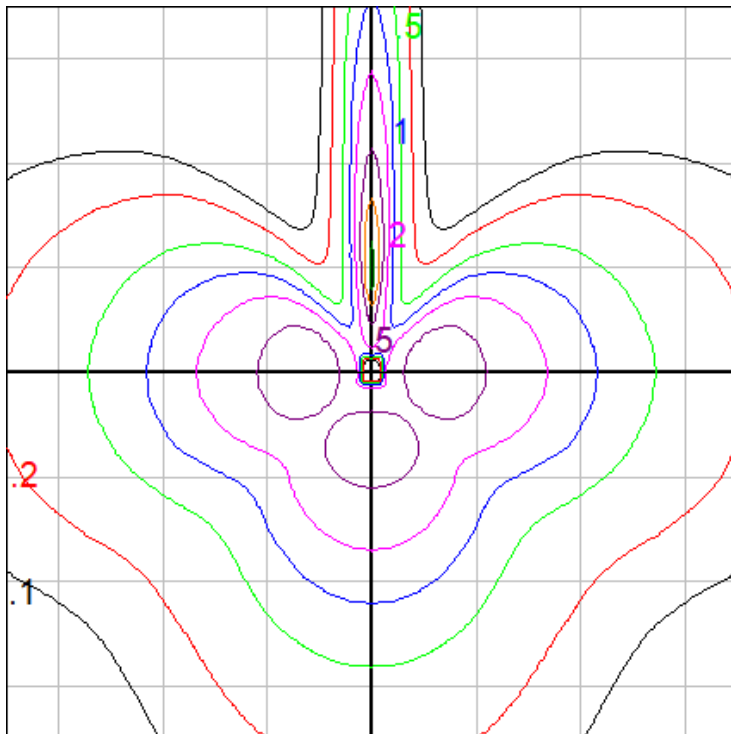
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	717
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	34
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.08 ft
Luminous Width (90-270)	0.20 ft
Luminous Height	0.00 ft

Lum. Classification System (LCS)

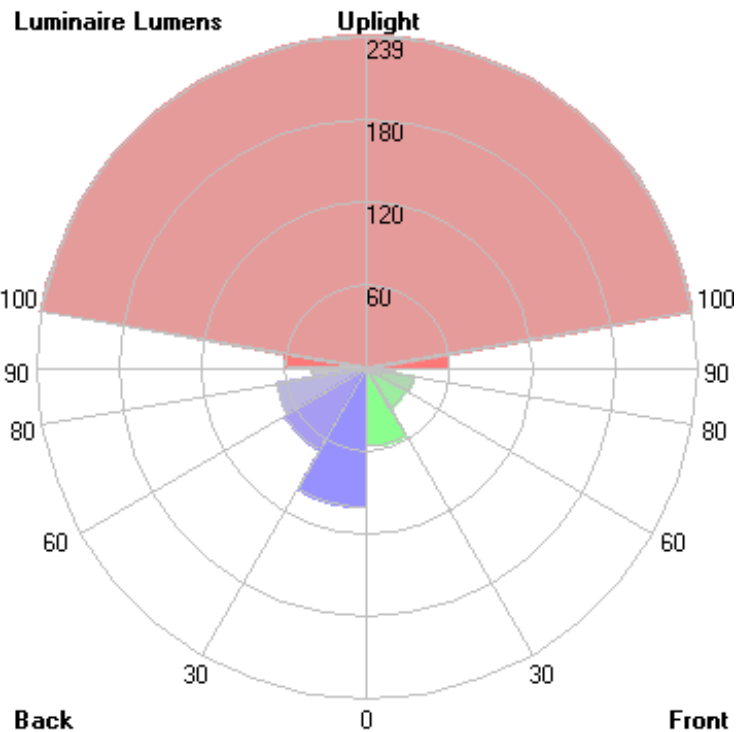
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	56.0	N.A.	7.8
FM (30-60)	33.0	N.A.	4.6
FH (60-80)	34.8	N.A.	4.9
FVH(80-90)	20.3	N.A.	2.8
BL (0-30)	100.9	N.A.	14.1
BM (30-60)	68.6	N.A.	9.6
BH (60-80)	65.7	N.A.	9.2
BVH(80-90)	38.9	N.A.	5.4
UL (90-100)	59.1	N.A.	8.2
UH (100-180)	239.5	N.A.	33.4
Total	716.8	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



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

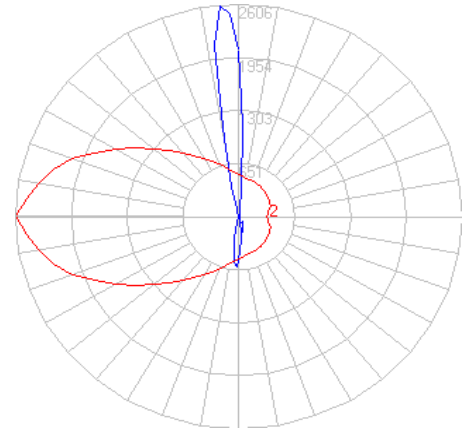
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BEGA

File: 24046K35_BEGA_IES.ies

TEST: BE_24046K4
TEST LAB: BEGA
DATE: 08/02/2019
LUMINAIRE: 24046K35
LAMP: 17.0W LED



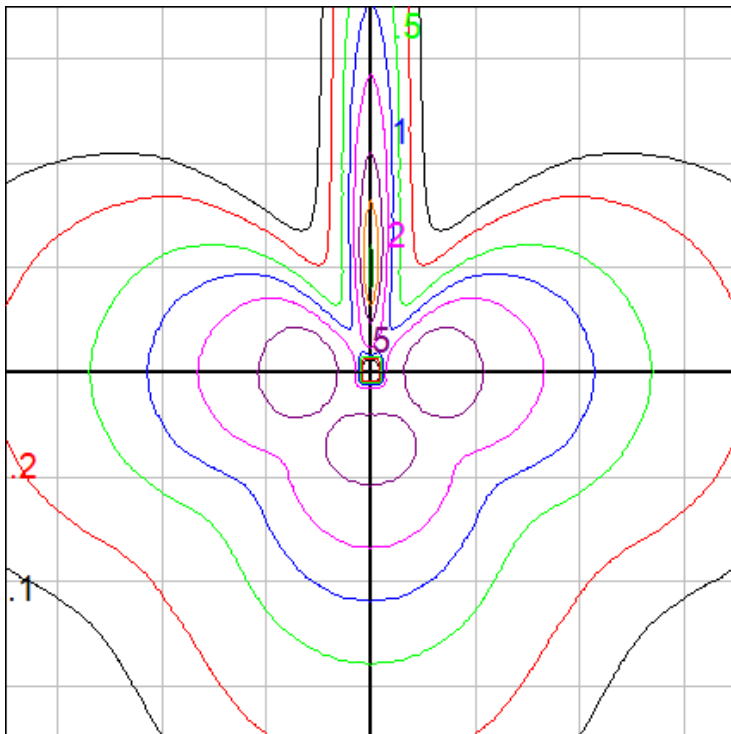
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	695
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	33
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.08 ft
Luminous Width (90-270)	0.20 ft
Luminous Height	0.00 ft

Lum. Classification System (LCS)

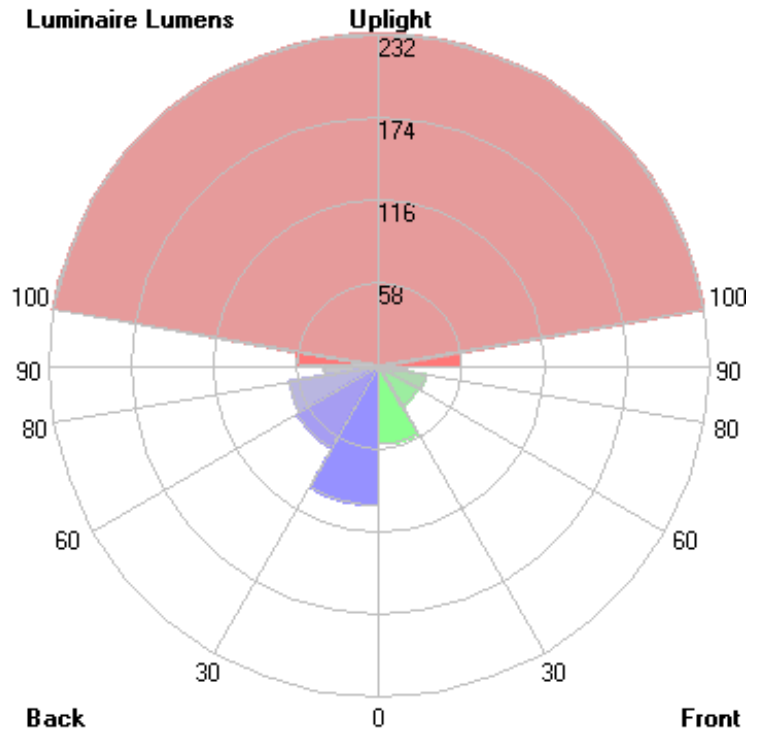
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	54.3	N.A.	7.8
FM (30-60)	32.0	N.A.	4.6
FH (60-80)	33.8	N.A.	4.9
FVH(80-90)	19.7	N.A.	2.8
BL (0-30)	97.9	N.A.	14.1
BM (30-60)	66.6	N.A.	9.6
BH (60-80)	63.8	N.A.	9.2
BVH(80-90)	37.7	N.A.	5.4
UL (90-100)	57.3	N.A.	8.2
UH (100-180)	232.3	N.A.	33.4
Total	695.4	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



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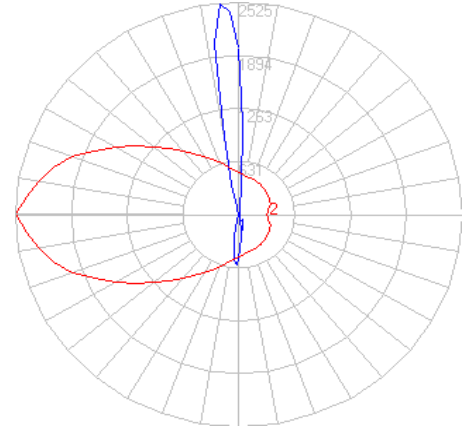
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BEGA

File: 24046K3_BEGA_IES.ies

TEST: BE_24046K4
TEST LAB: BEGA
DATE: 08/02/2019
LUMINAIRE: 24046K3
LAMP: 17.0W LED



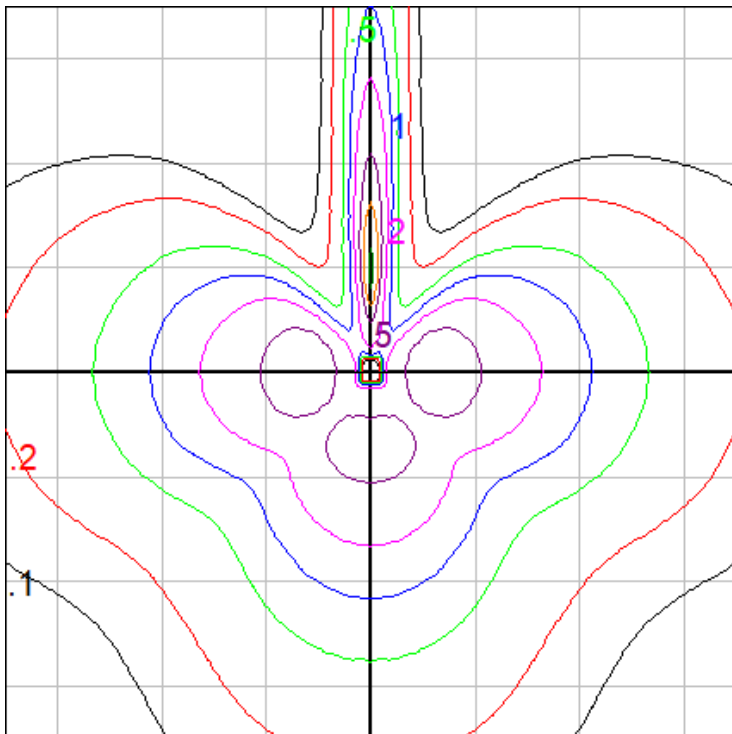
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	674
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	32
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.08 ft
Luminous Width (90-270)	0.20 ft
Luminous Height	0.00 ft

Lum. Classification System (LCS)

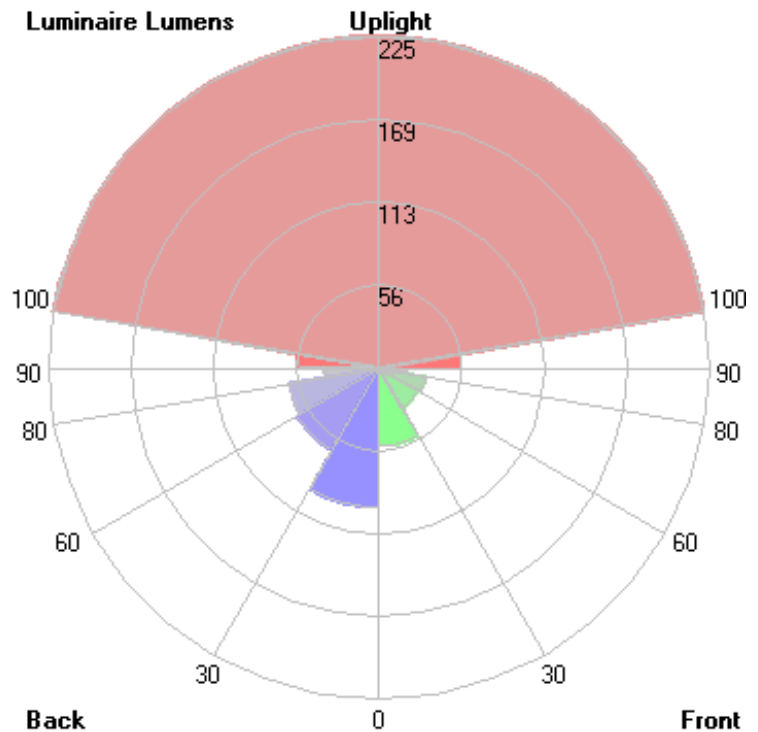
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	52.6	N.A.	7.8
FM (30-60)	31.0	N.A.	4.6
FH (60-80)	32.7	N.A.	4.9
FVH(80-90)	19.1	N.A.	2.8
BL (0-30)	94.9	N.A.	14.1
BM (30-60)	64.5	N.A.	9.6
BH (60-80)	61.8	N.A.	9.2
BVH(80-90)	36.6	N.A.	5.4
UL (90-100)	55.5	N.A.	8.2
UH (100-180)	225.1	N.A.	33.4
Total	673.8	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



Back

0

Front

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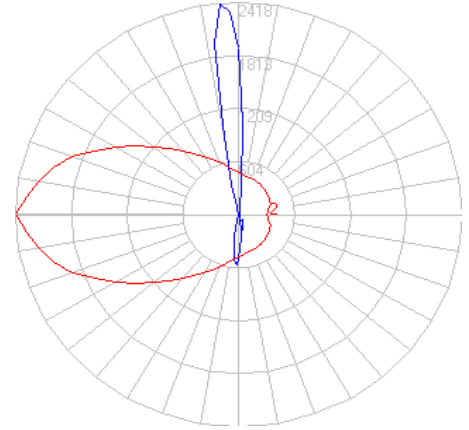
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BEGA

File: 24046K27_BEGA_IES.ies

TEST: BE_24046K4
TEST LAB: BEGA
DATE: 08/02/2019
LUMINAIRE: 24046K27
LAMP: 17.0W LED



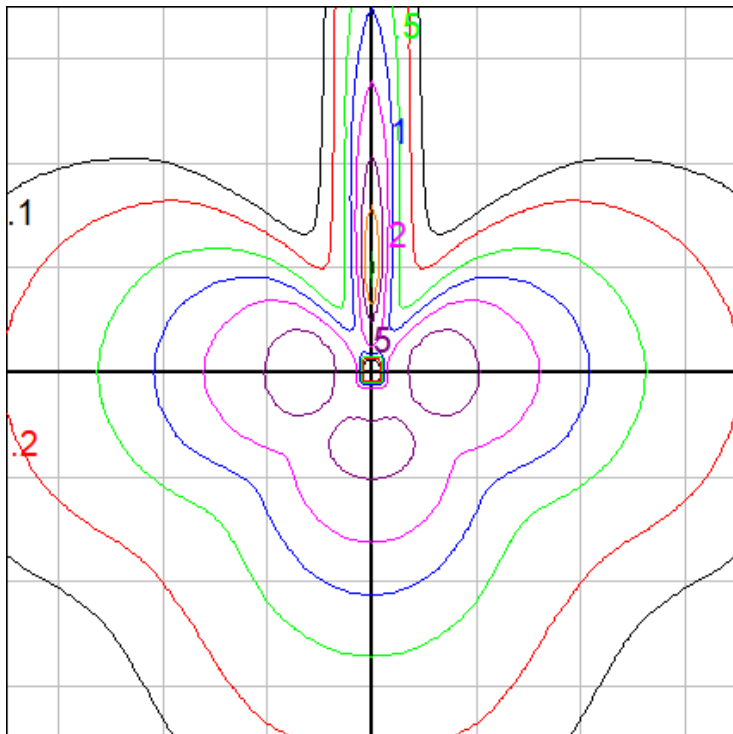
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	645
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	31
Total Luminaire Watts	21
Ballast Factor	1.00
CIE Type	General Diffuse
Spacing Criterion (0-180)	N.A.
Spacing Criterion (90-270)	N.A.
Spacing Criterion (Diagonal)	N.A.
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	0.08 ft
Luminous Width (90-270)	0.20 ft
Luminous Height	0.00 ft

Lum. Classification System (LCS)

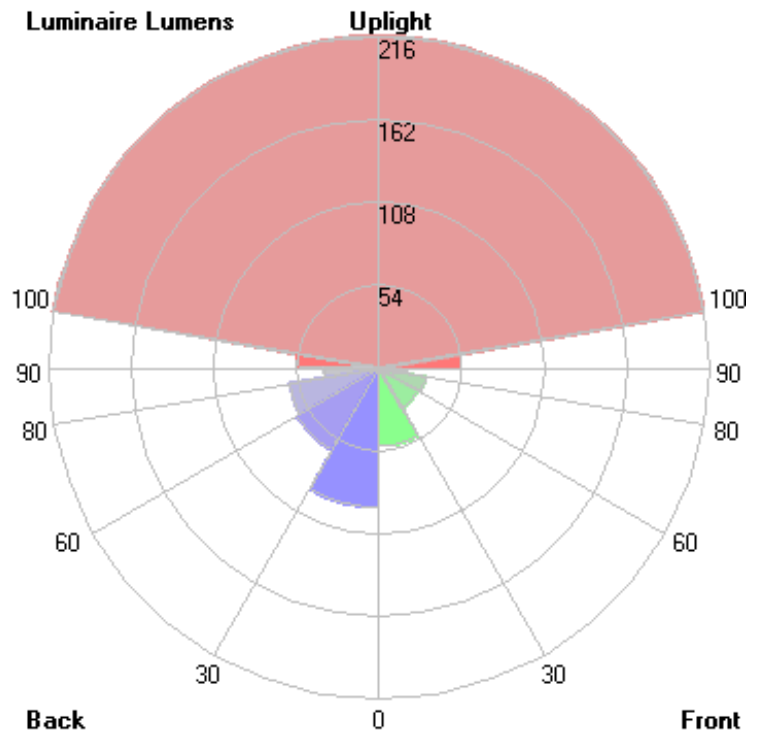
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	50.4	N.A.	7.8
FM (30-60)	29.7	N.A.	4.6
FH (60-80)	31.4	N.A.	4.9
FVH(80-90)	18.3	N.A.	2.8
BL (0-30)	90.8	N.A.	14.1
BM (30-60)	61.8	N.A.	9.6
BH (60-80)	59.2	N.A.	9.2
BVH(80-90)	35.0	N.A.	5.4
UL (90-100)	53.2	N.A.	8.2
UH (100-180)	215.5	N.A.	33.4
Total	645.3	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



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