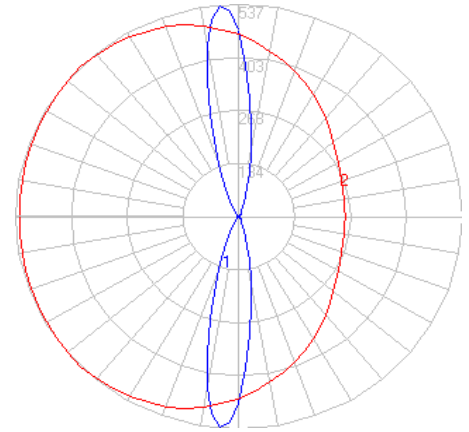


BEGA

File: 24085K4_BEGA_IES.ies

TEST: BE_24085K4
TEST LAB: BEGA
DATE: 10/02/2018
LUMINAIRE: 24085K4
LAMP: 20.0W LED



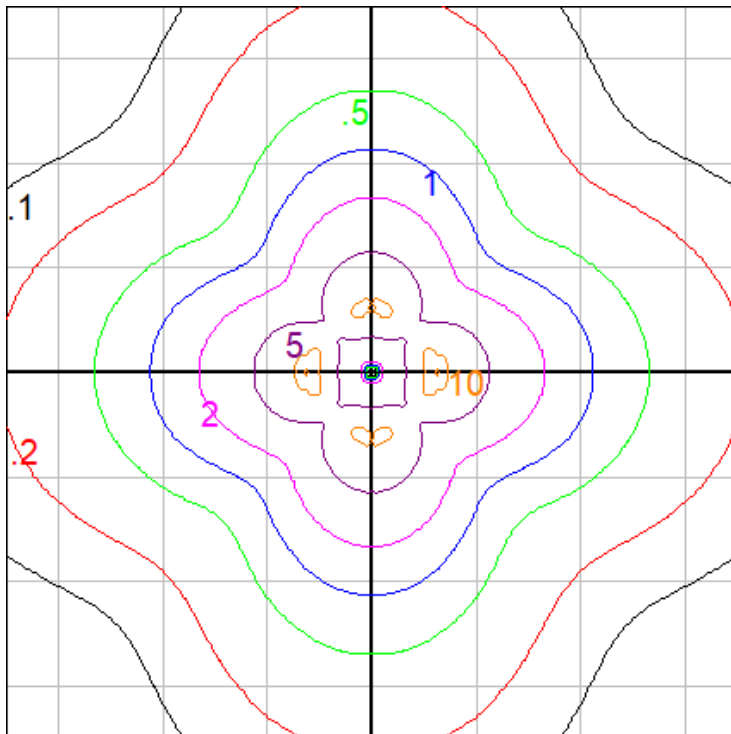
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	817
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	34
Total Luminaire Watts	24
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)

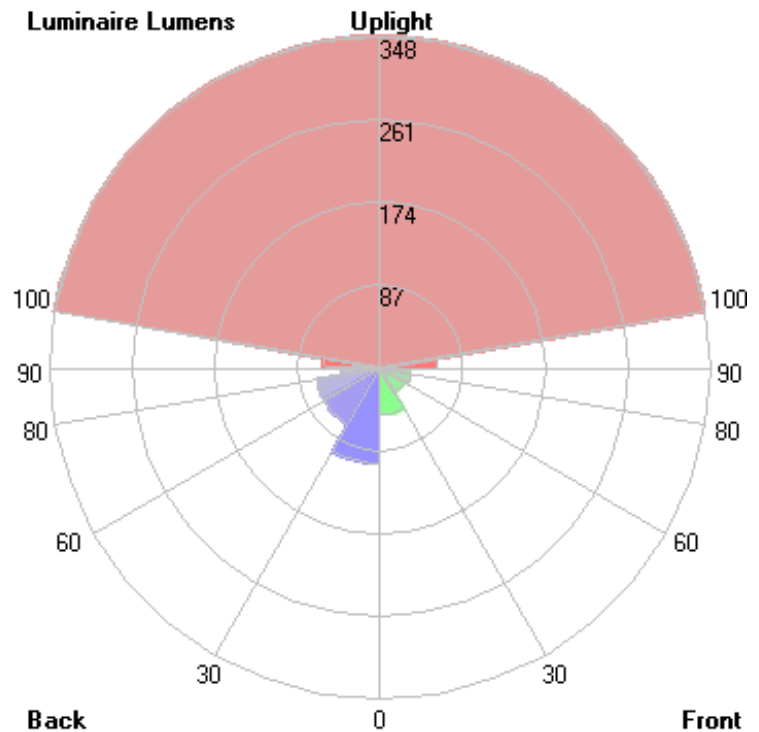
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	49.5	N.A.	6.1
FM (30-60)	30.2	N.A.	3.7
FH (60-80)	33.3	N.A.	4.1
FVH(80-90)	20.2	N.A.	2.5
BL (0-30)	100.8	N.A.	12.3
BM (30-60)	67.6	N.A.	8.3
BH (60-80)	66.8	N.A.	8.2
BVH(80-90)	40.1	N.A.	4.9
UL (90-100)	60.3	N.A.	7.4
UH (100-180)	348.2	N.A.	42.6
Total	817.0	N.A.	100.0

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.

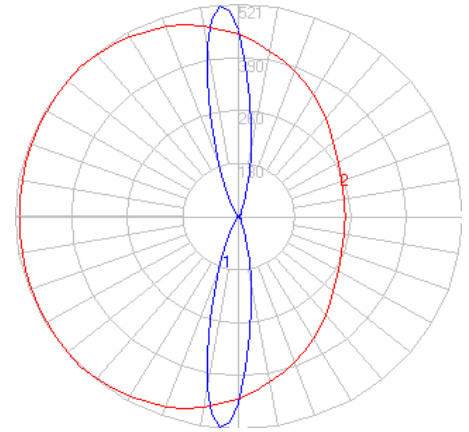
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BEGA

File: 24085K35_BEGA_IES.ies

TEST: BE_24085K4
TEST LAB: BEGA
DATE: 10/02/2018
LUMINAIRE: 24085K35
LAMP: 20.0W LED



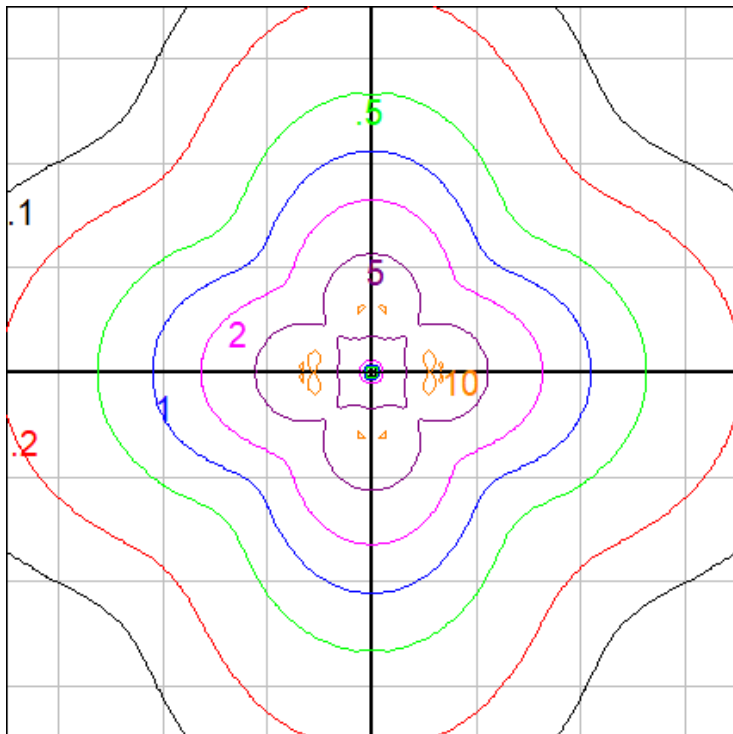
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	792
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	33
Total Luminaire Watts	24
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)

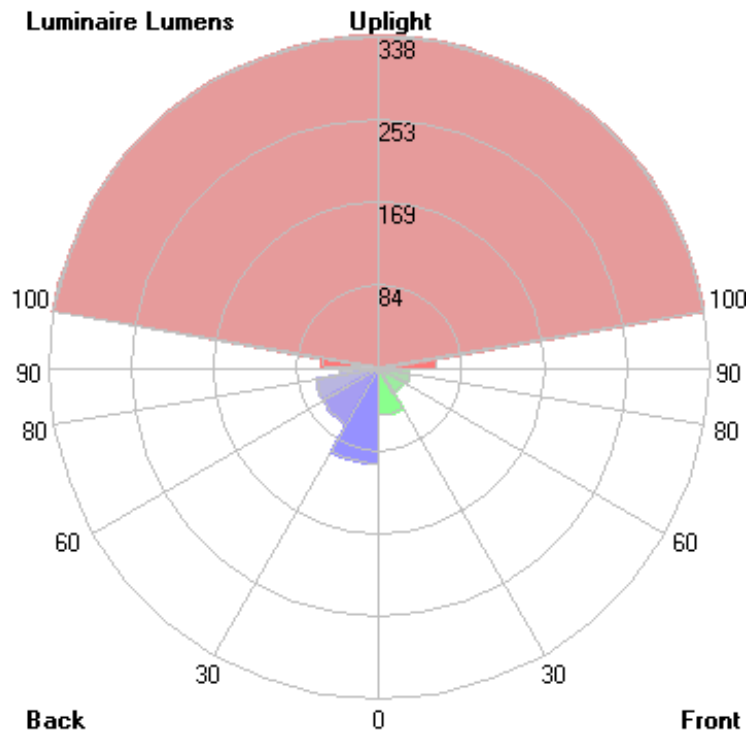
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	48.0	N.A.	6.1
FM (30-60)	29.3	N.A.	3.7
FH (60-80)	32.3	N.A.	4.1
FVH(80-90)	19.6	N.A.	2.5
BL (0-30)	97.8	N.A.	12.3
BM (30-60)	65.6	N.A.	8.3
BH (60-80)	64.8	N.A.	8.2
BVH(80-90)	38.9	N.A.	4.9
UL (90-100)	58.5	N.A.	7.4
UH (100-180)	337.7	N.A.	42.6
Total	792.5	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



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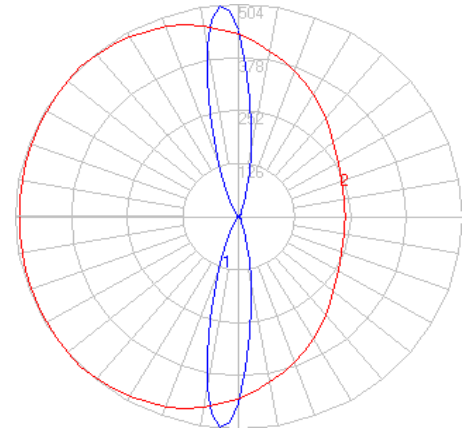
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BEGA

File: 24085K3_BEGA_IES.ies

TEST: BE_24085K4
TEST LAB: BEGA
DATE: 10/02/2018
LUMINAIRE: 24085K3
LAMP: 20.0W LED



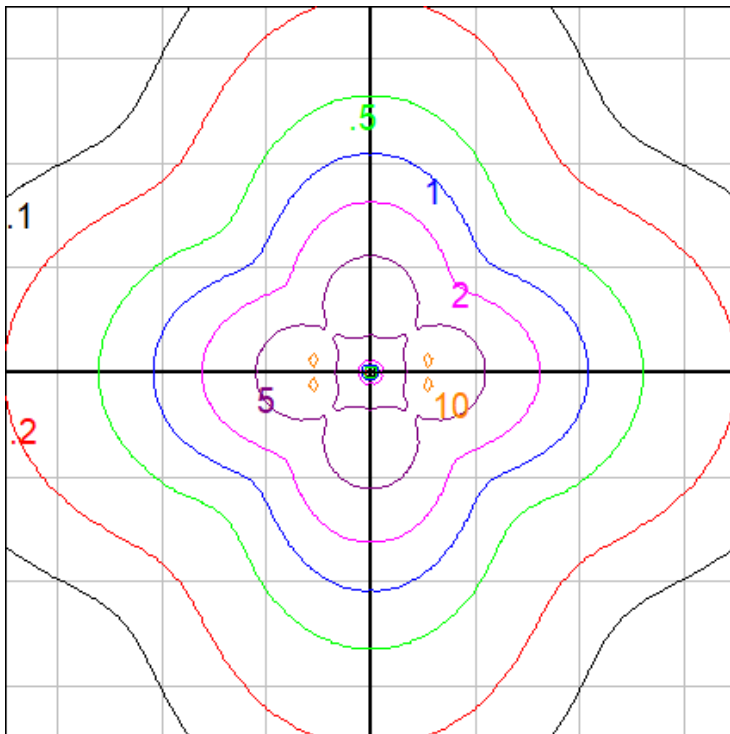
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	768
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	32
Total Luminaire Watts	24
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)

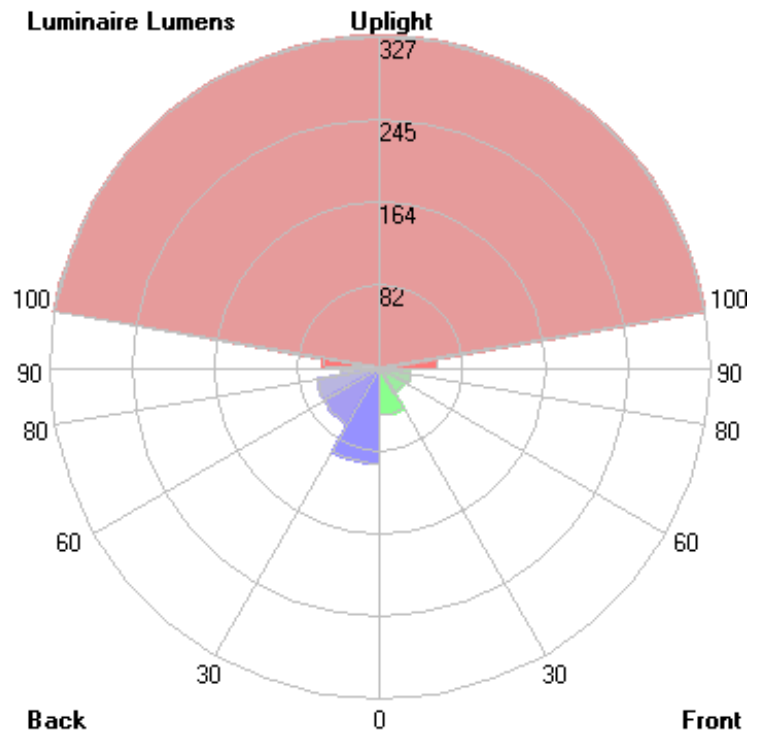
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	46.5	N.A.	6.1
FM (30-60)	28.4	N.A.	3.7
FH (60-80)	31.3	N.A.	4.1
FVH(80-90)	19.0	N.A.	2.5
BL (0-30)	94.8	N.A.	12.3
BM (30-60)	63.6	N.A.	8.3
BH (60-80)	62.8	N.A.	8.2
BVH(80-90)	37.7	N.A.	4.9
UL (90-100)	56.7	N.A.	7.4
UH (100-180)	327.3	N.A.	42.6
Total	768.1	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



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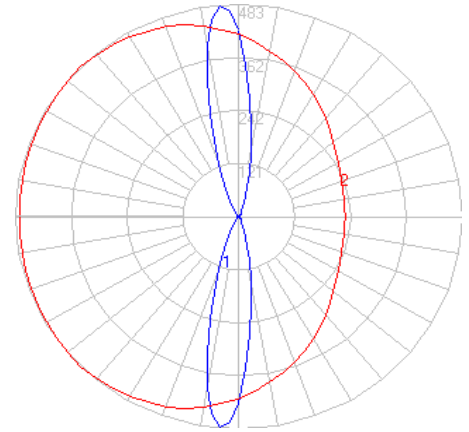
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BEGA

File: 24085K27_BEGA_IES.ies

TEST: BE_24085K4
TEST LAB: BEGA
DATE: 10/02/2018
LUMINAIRE: 24085K27
LAMP: 20.0W LED



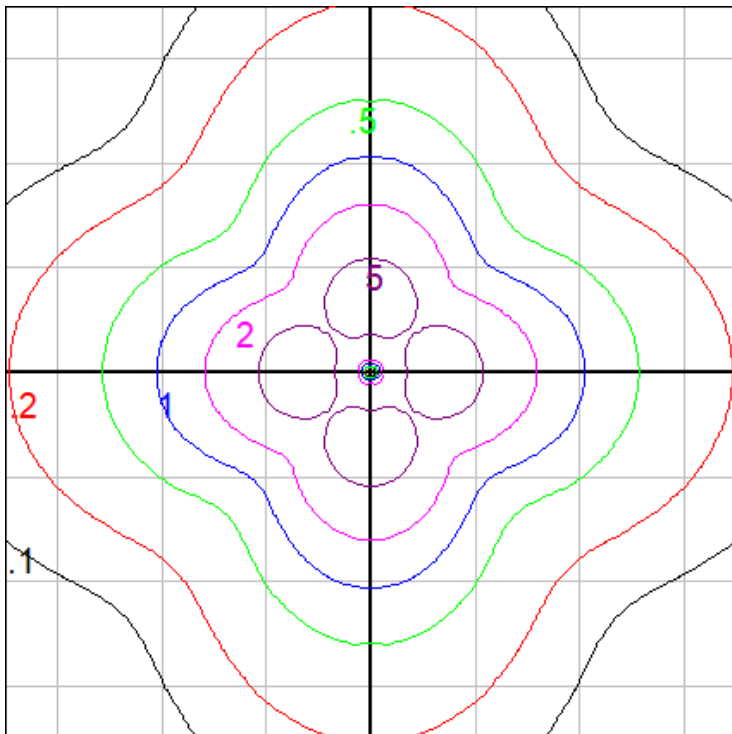
Characteristics

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	735
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	31
Total Luminaire Watts	24
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)

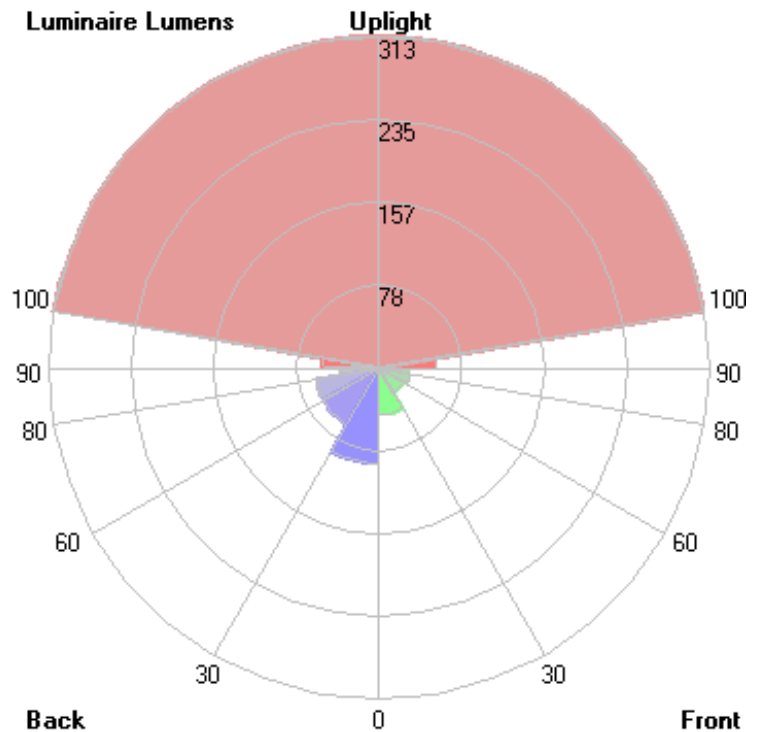
LCS Zone	Lumens	%Lamp	%Lum
FL (0-30)	44.6	N.A.	6.1
FM (30-60)	27.1	N.A.	3.7
FH (60-80)	29.9	N.A.	4.1
FVH(80-90)	18.2	N.A.	2.5
BL (0-30)	90.7	N.A.	12.3
BM (30-60)	60.9	N.A.	8.3
BH (60-80)	60.1	N.A.	8.2
BVH(80-90)	36.1	N.A.	4.9
UL (90-100)	54.3	N.A.	7.4
UH (100-180)	313.4	N.A.	42.6
Total	735.3	N.A.	100.0

BUG Rating B0-U3-G1



Grid Spacing: 3 ft.

Isofootcandle grid on wall



Back

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Front

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