



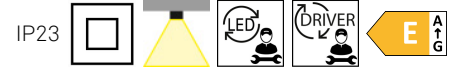
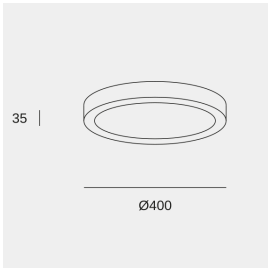
Easy Round Surface
Ø400mm

LedsC4 Team

TC-0411-BLA

Superficie de Techo Easy Round Surface Ø400mm IP23 LED 26.4W 3000K ON-OFF Blanco 2458lm

CARACTERÍSTICAS TÉCNICAS



Potencia total luminaria : 29.3W

Lúmenes reales : 2458

Lúmenes nominales : 3375

Lm / W reales : 84

Ángulo Ópticas / Reflector : HORIZONTAL 114°

Material de la estructura : Aluminio

Acabado estructura : Blanco

Material del difusor : Acrílico

Acabado difusor : Opal

Voltaje / Frecuencia : 100-240V ~ 50/60Hz

Protocolo de regulación : ON-OFF

Power Factor : 0.90

Vida útil : 36.000h L70B30

Garantía : 5 Años

Luminaria fácilmente reciclable

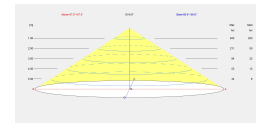
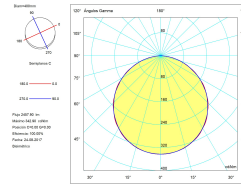
CARACTERÍSTICAS LUMINOTÉCNICAS

CRI: 80

MacAdam steps: 3

Riesgo fotobiológico: RG1

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
LED	1	26.4W	3000K



LOGÍSTICA

Peso neto (Kg): 1.34

Peso embalado (Kg): 1.7

Embalaje: 410mm x 410mm x 45mm



Luminaire

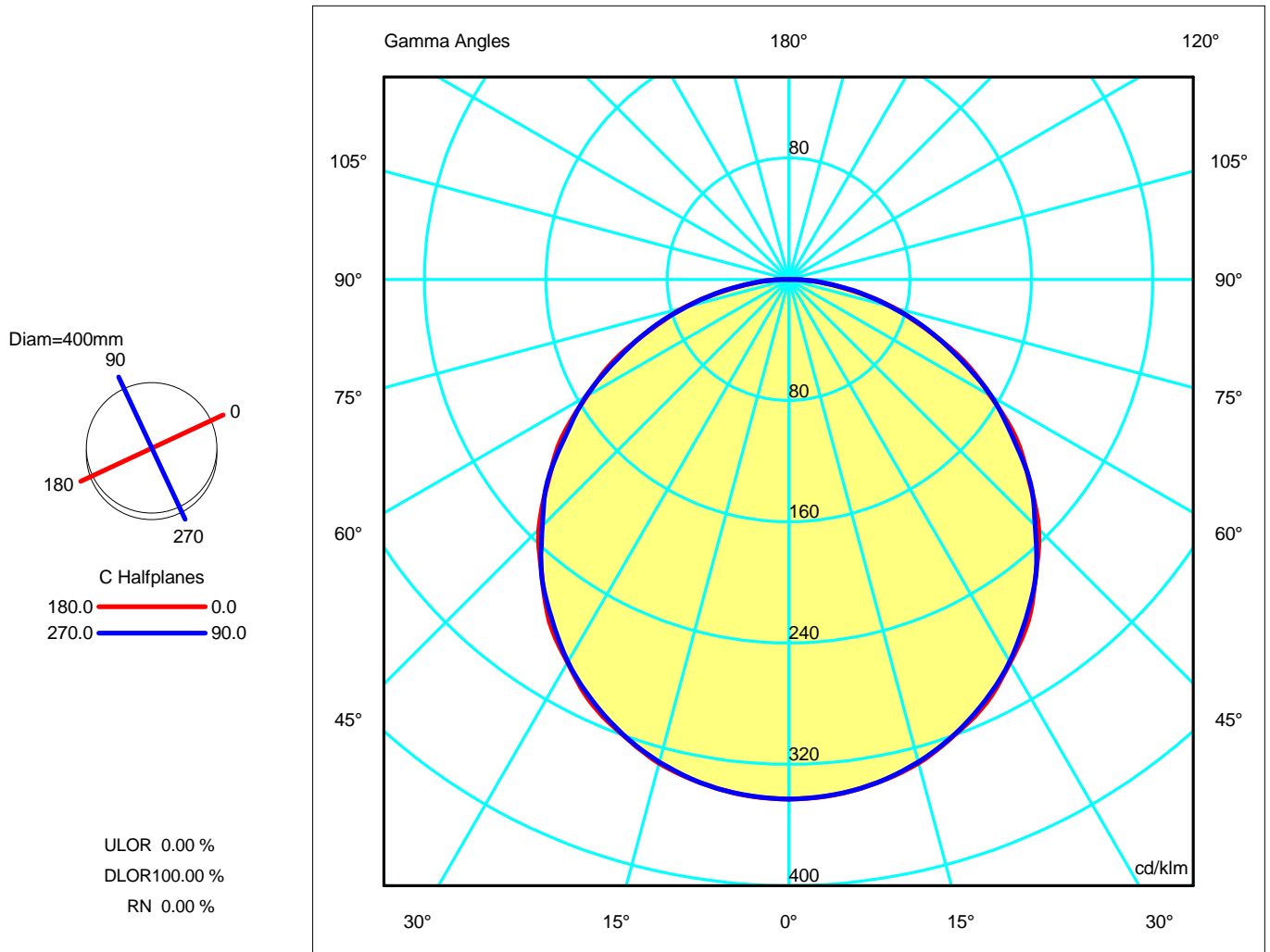
Code TC-0411-BLA
Name PLAFON LEDS

Measur.

Code CL116A17F313G
Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	400 mm 348 mm	Height Height	40 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.095115 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.023010 m2	
Coordinate system Date Measurement Distance		CG 24-08-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 2457.90 lm	
Operator Temperature Humidity Notes		Asselum T2 25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell			

Line	Code	Luminaire Lamps Name	Flux [lm]	Pow. [W]	Q.ty
	TC-0411-BLA	TC-0411-BLA	2457.90	29.15	1
C.I.E. F UTE	46 78 95 100 100 1.00 E	D DIN 5040 B NBN	A30 BZ 5		





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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	342.90	342.90	342.90	342.90	342.90	342.90	342.90
G 5.0	341.48	341.43	341.50	341.44	341.40	341.44	341.33
G 10.0	337.02	337.36	337.05	337.17	337.25	337.12	336.96
G 15.0	330.45	329.87	330.24	329.73	330.12	329.98	329.58
G 20.0	319.79	320.36	319.75	320.17	320.13	319.84	319.45
G 25.0	308.30	307.05	307.65	306.87	307.37	307.22	306.48
G 30.0	291.77	292.33	291.60	291.95	291.81	291.80	291.21
G 35.0	275.25	273.66	274.96	273.29	273.74	273.62	272.72
G 40.0	253.44	254.47	253.28	254.45	253.49	253.32	253.45
G 45.0	233.01	230.99	232.78	230.48	231.03	230.82	229.66
G 50.0	206.87	208.39	206.56	208.07	206.78	206.29	207.72
G 55.0	182.98	180.89	182.51	179.81	180.74	180.41	179.50
G 60.0	153.47	155.67	152.95	154.98	153.64	153.07	154.34
G 65.0	127.47	126.09	127.07	124.92	125.44	125.19	124.73
G 70.0	96.56	99.14	96.47	98.32	96.97	96.90	97.85
G 75.0	71.10	70.00	70.75	69.26	69.26	69.06	69.67
G 80.0	42.16	44.34	42.80	44.04	43.18	42.68	43.88
G 85.0	20.42	18.98	20.29	19.09	19.06	18.76	19.97
G 90.0	0.77	1.21	1.20	1.22	1.19	1.19	1.21

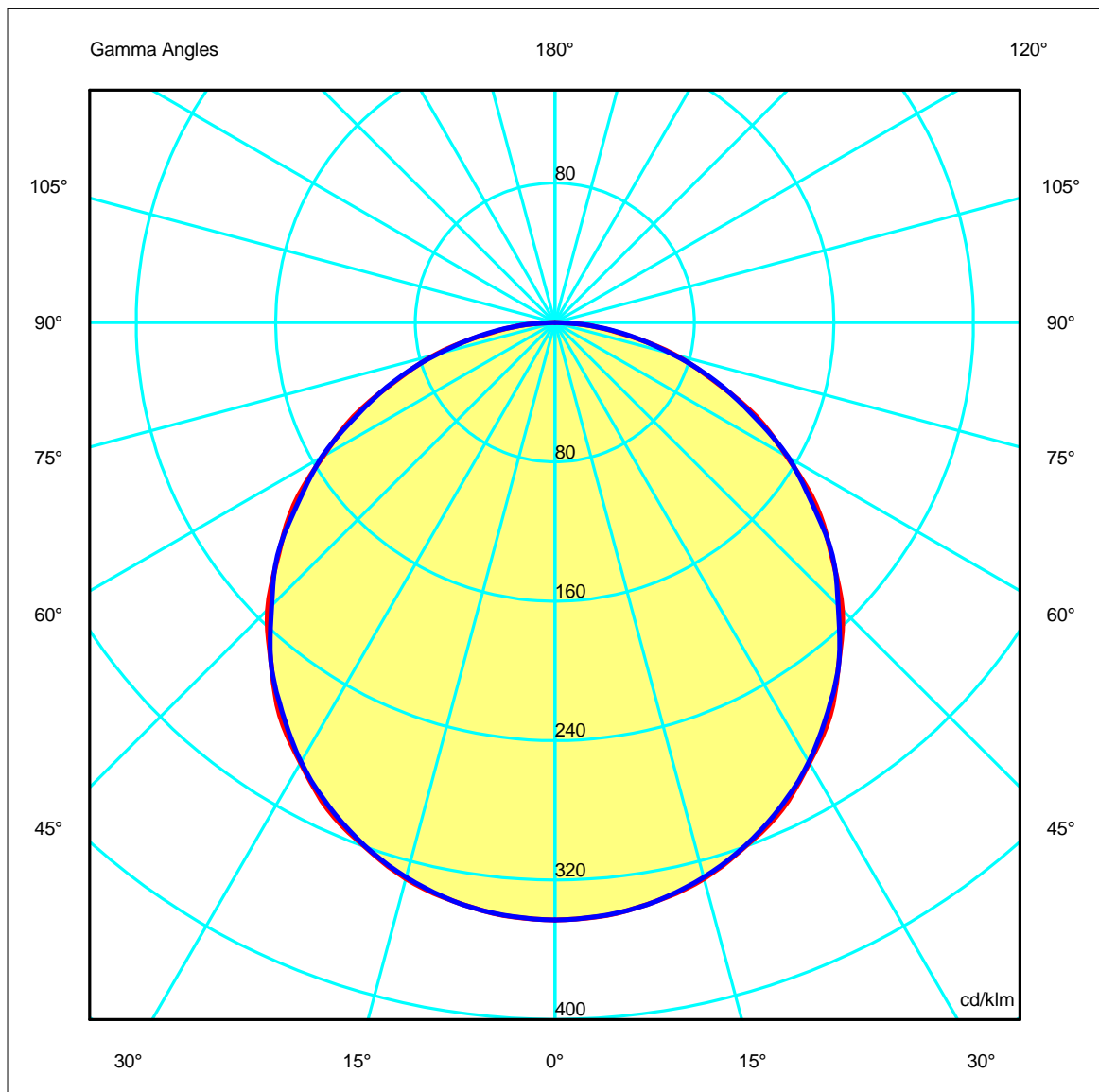
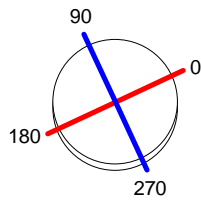
Luminaire
 Code TC-0411-BLA
 Name PLAFON LEDS
Measur.
 Code CL116A17F313G
 Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=400mm

C Halfplanes

180.0 ——— 0.0
 270.0 ——— 90.0



Luminaire

 Code TC-0411-BLA
 Name PLAFON LEDS

Measur.

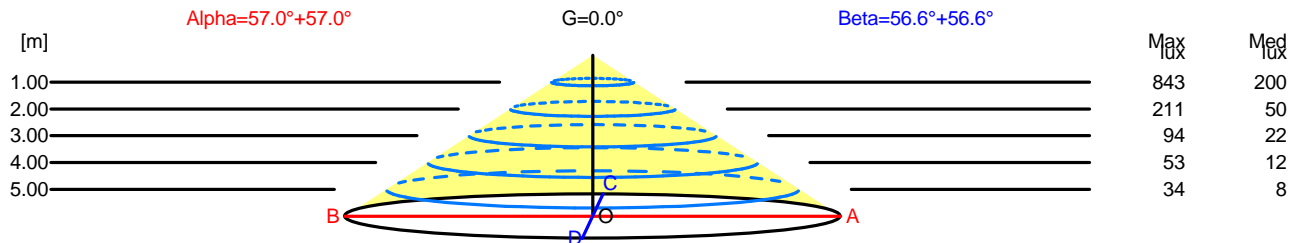
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.54	3.08	4.62	6.16	7.70	OC	1.52	3.03	4.55	6.06	7.58
OB	1.54	3.08	4.62	6.16	7.70	OD	1.52	3.03	4.55	6.06	7.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	842.81	839.33	812.22	757.77	676.53	572.71	449.75	313.31	174.77	50.18
OB	842.81	839.33	812.22	757.77	676.53	572.71	449.75	313.31	174.77	50.18
OC	842.81	838.96	810.09	753.29	670.31	564.48	441.20	306.56	171.24	49.08
OD	842.81	838.96	810.09	753.29	670.31	564.48	441.20	306.56	171.24	49.08



H[m]	D[m]	Max lux	Med lux	Alpha=57.0°+57.0°	G=0.0
1.00	3.08	843	200		
2.00	6.16	211	50		
3.00	9.24	94	22		
4.00	12.31	53	12		
5.00	15.39	34	8		

H[m]	D[m]	Max lux	Med lux	Beta=56.6°+56.6°	G=0.0
1.00	3.03	843	200		
2.00	6.06	211	50		
3.00	9.09	94	22		
4.00	12.12	53	12		
5.00	15.15	34	8		

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Measurement

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 Name PLAFON LEDS

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Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	19.8	21.1	20.1	21.4	21.6	19.7	21.1	20.0	21.3	21.6
x=2H y=3H	21.5	22.7	21.8	23.0	23.2	21.4	22.6	21.7	22.9	23.2
x=2H y=4H	22.2	23.3	22.5	23.6	23.8	22.1	23.3	22.5	23.5	23.8
x=2H y=6H	22.7	23.8	23.1	24.1	24.3	22.6	23.7	23.0	24.0	24.3
x=2H y=8H	22.9	23.9	23.3	24.3	24.5	22.8	23.9	23.2	24.2	24.5
x=2H y=12H	23.0	24.0	23.4	24.3	24.6	23.0	24.0	23.4	24.3	24.6
x=4H y=2H	20.6	21.7	20.9	22.0	22.3	20.5	21.7	20.9	22.0	22.3
x=4H y=3H	22.4	23.4	22.8	23.8	24.0	22.4	23.4	22.8	23.7	24.0
x=4H y=4H	23.3	24.1	23.7	24.5	24.8	23.2	24.1	23.6	24.4	24.8
x=4H y=6H	23.9	24.7	24.4	25.1	25.4	23.9	24.6	24.3	25.0	25.4
x=4H y=8H	24.2	24.9	24.6	25.3	25.6	24.1	24.8	24.5	25.2	25.6
x=4H y=12H	24.4	25.0	24.8	25.4	25.8	24.3	24.9	24.7	25.3	25.8
x=8H y=4H	23.6	24.3	24.1	24.7	25.1	23.6	24.3	24.0	24.7	25.1
x=8H y=6H	24.5	25.0	24.9	25.5	25.9	24.4	25.0	24.9	25.4	25.9
x=8H y=8H	24.8	25.3	25.3	25.7	26.2	24.7	25.2	25.2	25.7	26.2
x=8H y=12H	25.0	25.5	25.5	25.9	26.4	25.0	25.4	25.5	25.9	26.4
x=12H y=4H	23.7	24.3	24.1	24.7	25.1	23.6	24.3	24.1	24.7	25.1
x=12H y=6H	24.5	25.0	25.0	25.5	25.9	24.5	25.0	25.0	25.4	25.9
x=12H y=8H	24.9	25.3	25.4	25.8	26.2	24.8	25.3	25.3	25.7	26.2

Luminaire

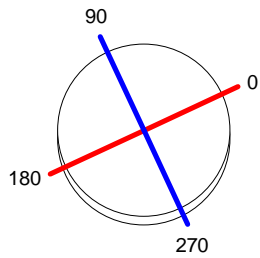
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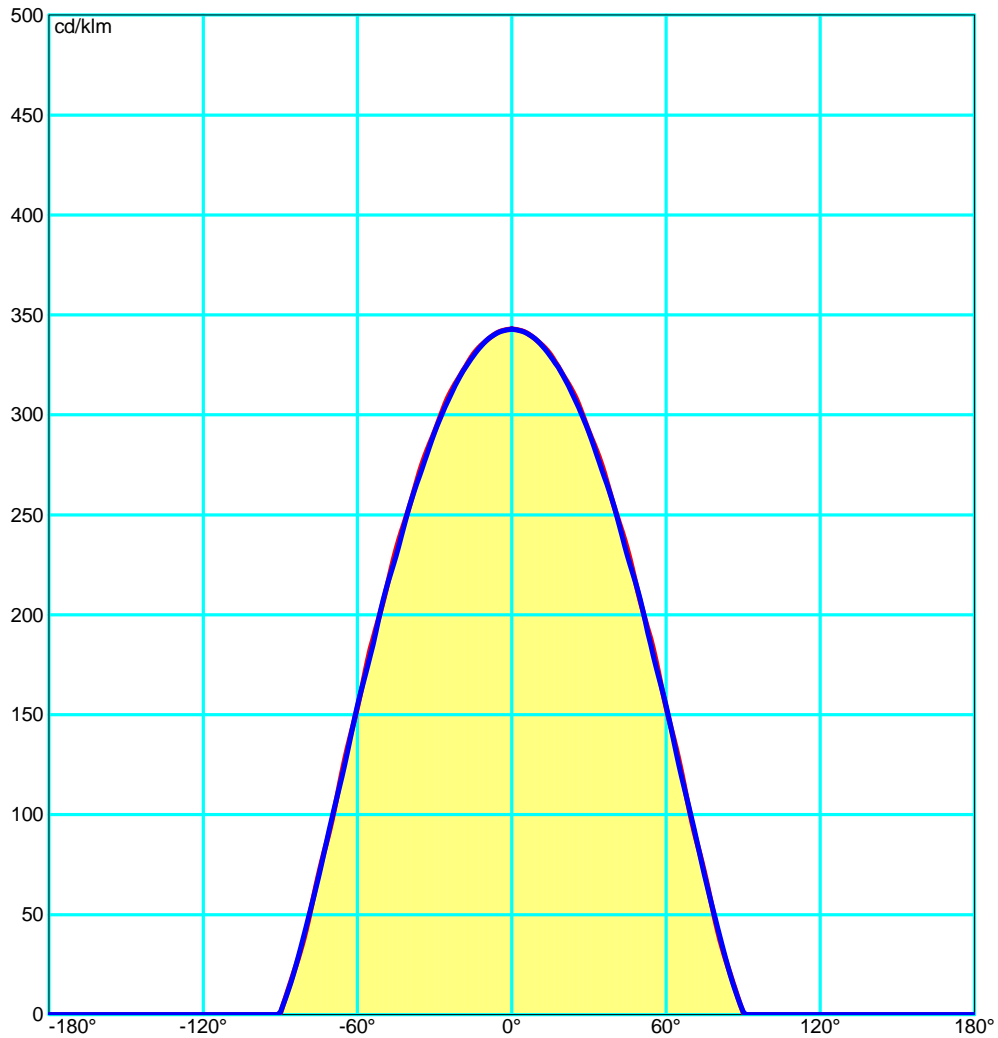
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Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=400mm



C Halfplanes

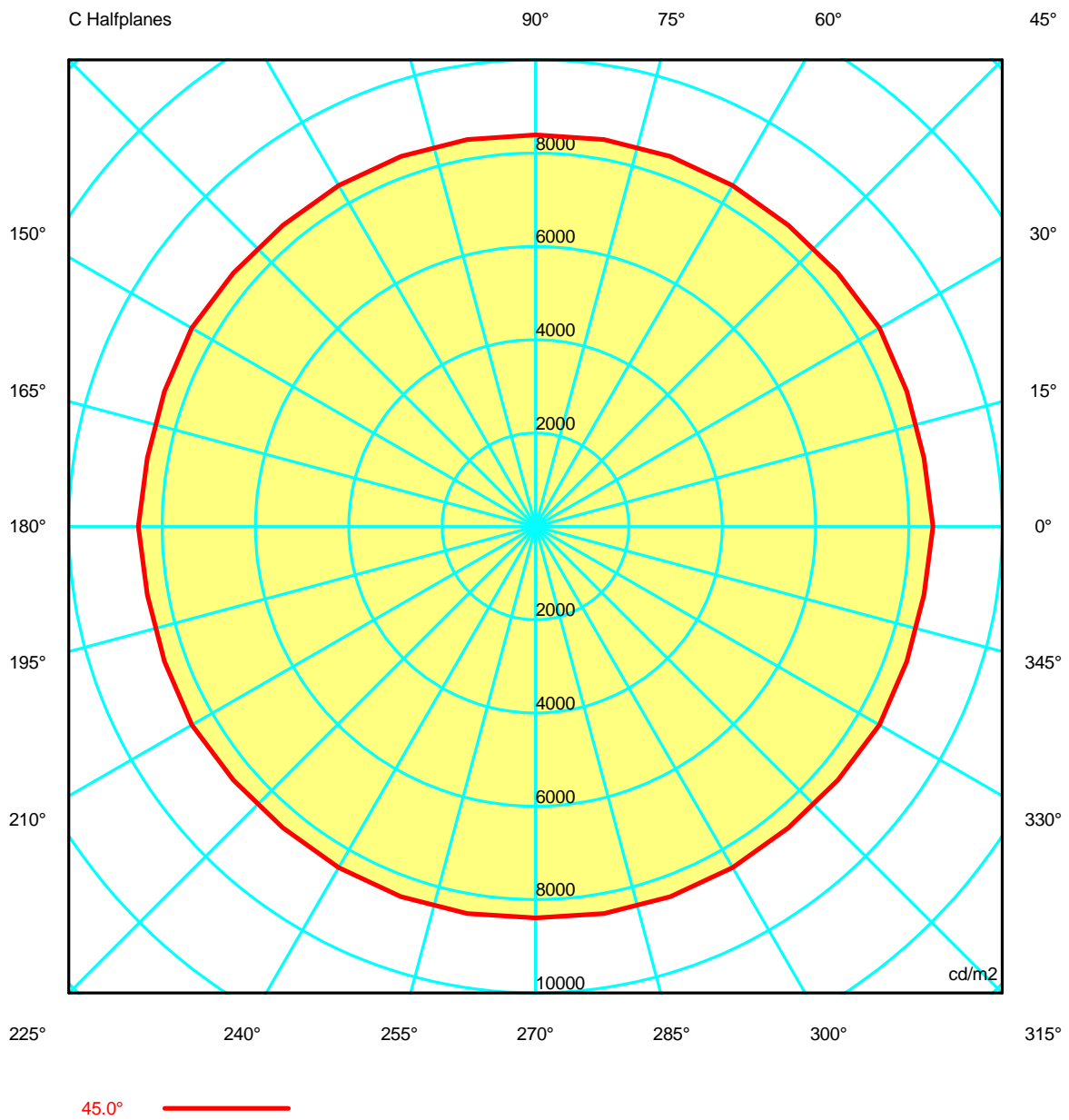
180.0 ———— 0.0
 270.0 ———— 90.0



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Luminance





Luminaire

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Measur.

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Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 Table 1/3

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97
G 5.0	8858.14	8856.72	8857.27	8858.64	8857.76	8856.26	8855.95	8856.88	8856.49	8854.15	8856.49	8856.88	8855.95
G 10.0	8843.45	8851.25	8850.23	8844.26	8845.42	8848.74	8849.41	8847.55	8844.70	8841.82	8844.70	8847.55	8849.41
G 15.0	8840.56	8826.95	8828.24	8834.95	8825.16	8822.67	8831.65	8831.13	8824.59	8817.36	8824.59	8831.13	8831.65
G 20.0	8794.25	8808.73	8804.94	8793.01	8800.78	8806.54	8803.59	8798.59	8792.28	8784.69	8792.28	8798.59	8803.59
G 25.0	8790.54	8760.14	8759.27	8771.83	8756.70	8751.04	8763.89	8764.26	8753.47	8738.57	8753.47	8764.26	8763.89
G 30.0	8706.27	8721.99	8716.32	8701.04	8707.02	8710.09	8707.38	8707.21	8703.23	8689.39	8703.23	8707.21	8707.38
G 35.0	8683.11	8637.80	8646.26	8674.04	8639.68	8626.19	8635.66	8637.45	8623.39	8603.27	8623.39	8637.45	8635.66
G 40.0	8549.57	8582.79	8570.77	8543.96	8571.20	8579.47	8551.12	8547.30	8547.23	8549.71	8547.23	8547.30	8551.12
G 45.0	8515.38	8447.65	8463.06	8507.09	8452.26	8429.66	8443.05	8444.65	8422.82	8392.90	8422.82	8444.65	8443.05
G 50.0	8316.61	8375.15	8353.95	8303.96	8344.85	8360.12	8312.91	8289.37	8306.74	8350.92	8306.74	8289.37	8312.91
G 55.0	8243.90	8157.95	8174.95	8222.44	8139.85	8114.81	8142.81	8141.90	8113.94	8087.25	8113.94	8141.90	8142.81
G 60.0	7931.97	8040.56	8001.27	7905.07	7972.52	8007.49	7940.57	7906.99	7926.19	7976.59	7926.19	7906.99	7940.57
G 65.0	7794.43	7717.32	7732.33	7769.58	7680.32	7648.95	7670.06	7667.41	7644.10	7626.44	7644.10	7667.41	7670.06
G 70.0	7295.29	7475.93	7430.19	7288.69	7379.08	7394.53	7326.38	7305.63	7342.57	7392.75	7342.57	7305.63	7326.38
G 75.0	7099.30	7000.41	7015.16	7063.80	6966.50	6915.08	6915.12	6901.97	6905.53	6955.99	6905.53	6901.97	6915.12
G 80.0	6274.73	6558.90	6536.00	6368.73	6487.30	6551.06	6426.27	6346.21	6390.29	6529.56	6390.29	6346.21	6426.27
G 85.0	6053.61	5665.17	5742.05	6014.86	5797.76	5656.74	5651.98	5572.48	5632.08	5921.09	5632.08	5572.48	5651.98
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



Luminaire

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Luminance cd/m2 Table 2/3

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97
G 5.0	8856.26	8857.76	8858.64	8857.27	8856.72	8858.14	8856.72	8857.27	8858.64	8857.76	8856.26	8855.95	8856.88
G 10.0	8848.74	8845.42	8844.26	8850.23	8851.25	8843.45	8851.25	8850.23	8844.26	8845.42	8848.74	8849.41	8847.55
G 15.0	8822.67	8825.16	8834.95	8828.24	8826.95	8840.56	8826.95	8828.24	8834.95	8825.16	8822.67	8831.65	8831.13
G 20.0	8806.54	8800.78	8793.01	8804.94	8808.73	8794.25	8808.73	8804.94	8793.01	8800.78	8806.54	8803.59	8798.59
G 25.0	8751.04	8756.70	8771.83	8759.27	8760.14	8790.54	8760.14	8759.27	8771.83	8756.70	8751.04	8763.89	8764.26
G 30.0	8710.09	8707.02	8701.04	8716.32	8721.99	8706.27	8721.99	8716.32	8701.04	8707.02	8710.09	8707.38	8707.21
G 35.0	8626.19	8639.68	8674.04	8646.26	8637.80	8683.11	8637.80	8646.26	8674.04	8639.68	8626.19	8635.66	8637.45
G 40.0	8579.47	8571.20	8543.96	8570.77	8582.79	8549.57	8582.79	8570.77	8543.96	8571.20	8579.47	8551.12	8547.30
G 45.0	8429.66	8452.26	8507.09	8463.06	8447.65	8515.38	8447.65	8463.06	8507.09	8452.26	8429.66	8443.05	8444.65
G 50.0	8360.12	8344.85	8303.96	8353.95	8375.15	8316.61	8375.15	8353.95	8303.96	8344.85	8360.12	8312.91	8289.37
G 55.0	8114.81	8139.85	8222.44	8174.95	8157.95	8243.90	8157.95	8174.95	8222.44	8139.85	8114.81	8142.81	8141.90
G 60.0	8007.49	7972.52	7905.07	8001.27	8040.56	7931.97	8040.56	8001.27	7905.07	7972.52	8007.49	7940.57	7906.99
G 65.0	7648.95	7680.32	7769.58	7732.33	7717.32	7794.43	7717.32	7732.33	7769.58	7680.32	7648.95	7670.06	7667.41
G 70.0	7394.53	7379.08	7288.69	7430.19	7475.93	7295.29	7475.93	7430.19	7288.69	7379.08	7394.53	7326.38	7305.63
G 75.0	6915.08	6966.50	7063.80	7015.16	7000.41	7099.30	7000.41	7015.16	7063.80	6966.50	6915.08	6915.12	6901.97
G 80.0	6551.06	6487.30	6368.73	6536.00	6558.90	6274.73	6558.90	6536.00	6368.73	6487.30	6551.06	6426.27	6346.21
G 85.0	5656.74	5797.76	6014.86	5742.05	5665.17	6053.61	5665.17	5742.05	6014.86	5797.76	5656.74	5651.98	5572.48
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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 Name PLAFON LEDS
Measur.
 Code CL116A17F313G
 Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 Table 3/3

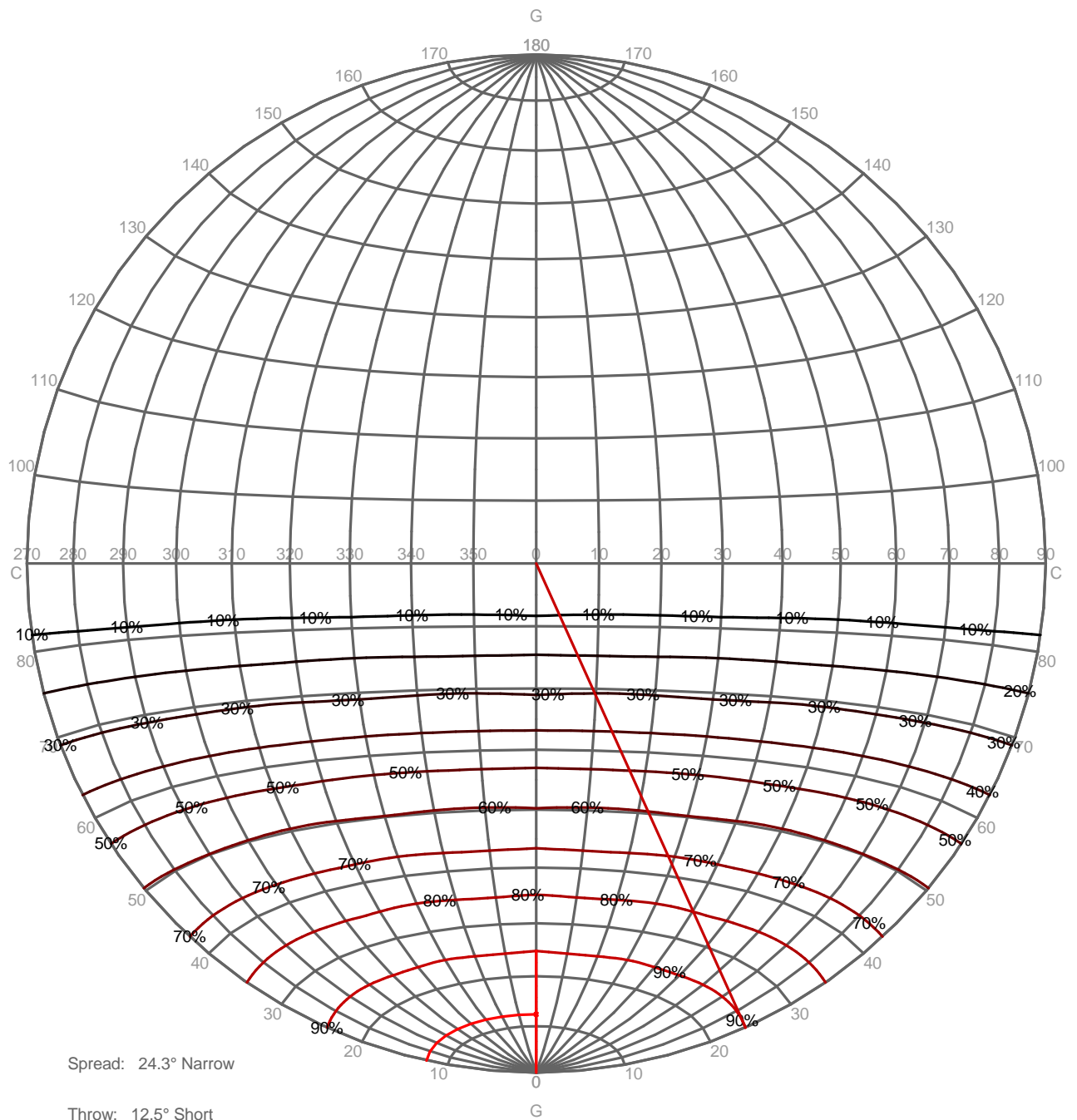
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97	8860.97
G 5.0	8856.49	8854.15	8856.49	8856.88	8855.95	8856.26	8857.76	8858.64	8857.27	8856.72
G 10.0	8844.70	8841.82	8844.70	8847.55	8849.41	8848.74	8845.42	8844.26	8850.23	8851.25
G 15.0	8824.59	8817.36	8824.59	8831.13	8831.65	8822.67	8825.16	8834.95	8828.24	8826.95
G 20.0	8792.28	8784.69	8792.28	8798.59	8803.59	8806.54	8800.78	8793.01	8804.94	8808.73
G 25.0	8753.47	8738.57	8753.47	8764.26	8763.89	8751.04	8756.70	8771.83	8759.27	8760.14
G 30.0	8703.23	8689.39	8703.23	8707.21	8707.38	8710.09	8707.02	8701.04	8716.32	8721.99
G 35.0	8623.39	8603.27	8623.39	8637.45	8635.66	8626.19	8639.68	8674.04	8646.26	8637.80
G 40.0	8547.23	8549.71	8547.23	8547.30	8551.12	8579.47	8571.20	8543.96	8570.77	8582.79
G 45.0	8422.82	8392.90	8422.82	8444.65	8443.05	8429.66	8452.26	8507.09	8463.06	8447.65
G 50.0	8306.74	8350.92	8306.74	8289.37	8312.91	8360.12	8344.85	8303.96	8353.95	8375.15
G 55.0	8113.94	8087.25	8113.94	8141.90	8142.81	8114.81	8139.85	8222.44	8174.95	8157.95
G 60.0	7926.19	7976.59	7926.19	7906.99	7940.57	8007.49	7972.52	7905.07	8001.27	8040.56
G 65.0	7644.10	7626.44	7644.10	7667.41	7670.06	7648.95	7680.32	7769.58	7732.33	7717.32
G 70.0	7342.57	7392.75	7342.57	7305.63	7326.38	7394.53	7379.08	7288.69	7430.19	7475.93
G 75.0	6905.53	6955.99	6905.53	6901.97	6915.12	6915.08	6966.50	7063.80	7015.16	7000.41
G 80.0	6390.29	6529.56	6390.29	6346.21	6426.27	6551.06	6487.30	6368.73	6536.00	6558.90
G 85.0	5632.08	5921.09	5632.08	5572.48	5651.98	5656.74	5797.76	6014.86	5742.05	5665.17
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire
 Code TC-0411-BLA
 Name PLAFON LEDS
Measurment.
 Code CL116A17F313G
 Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 6.1 Tight Tilting Angle:0°

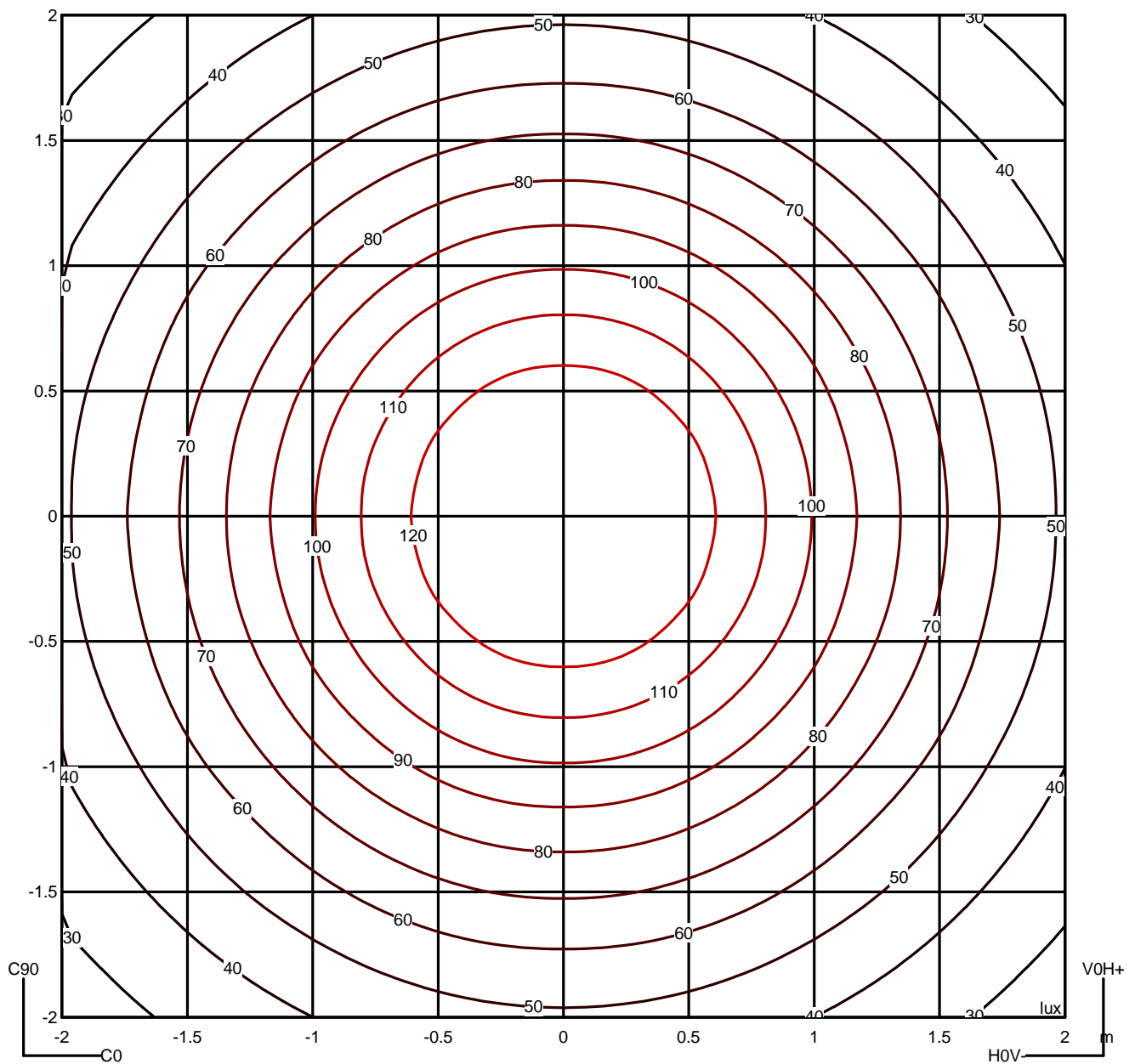


Luminaire
 Code TC-0411-BLA
 Name PLAFON LEDS
Measur.
 Code CL116A17F313G
 Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



Luminaire

Code TC-0411-BLA
Name PLAFON LEDS

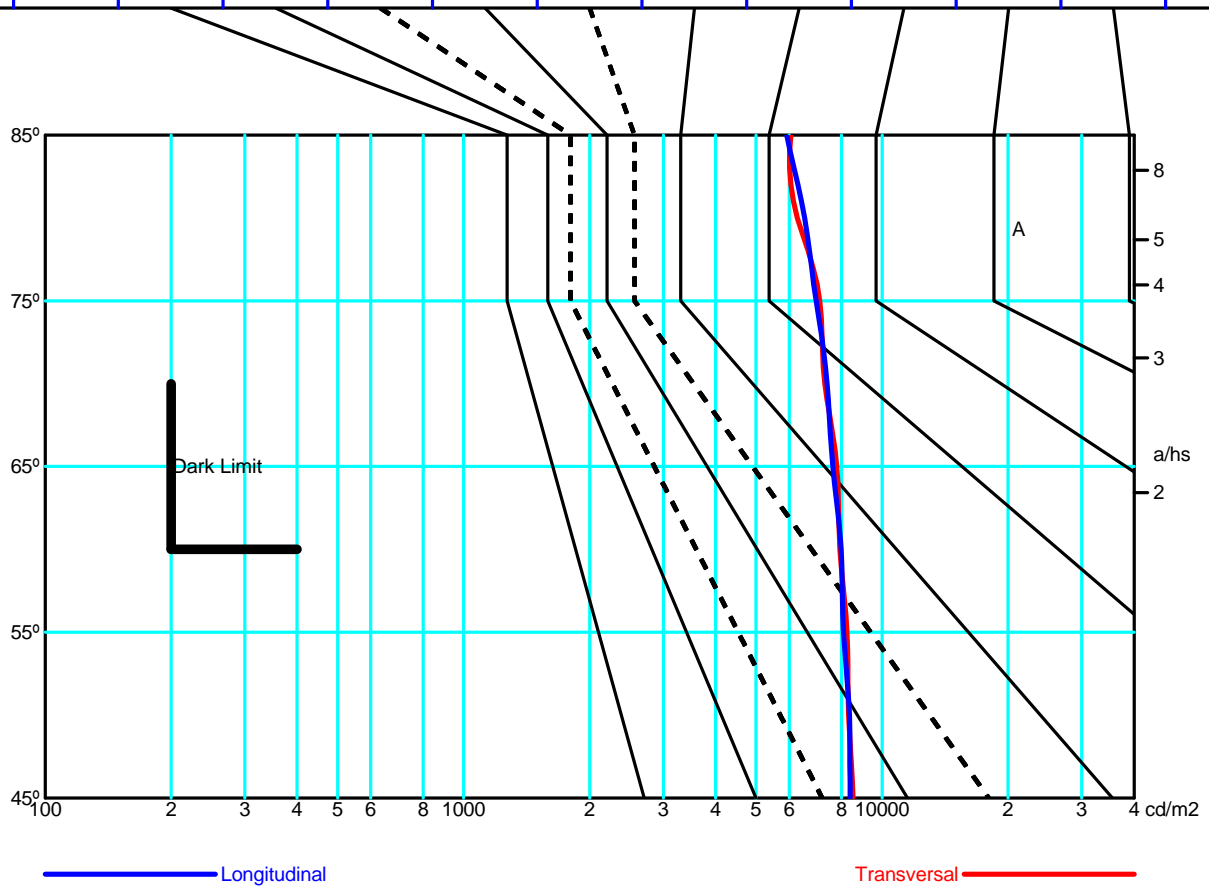
Measur.

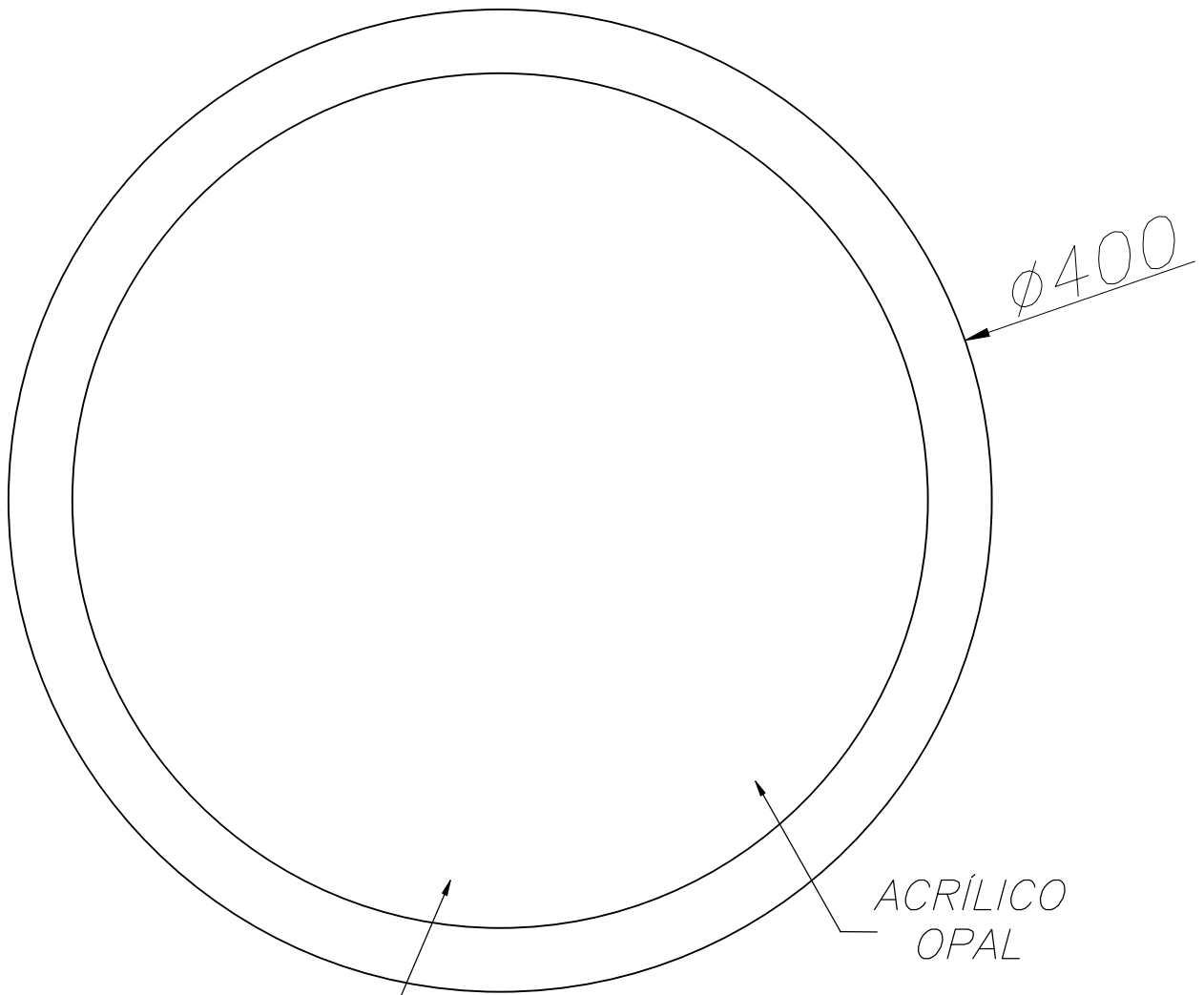
Code CL116A17F313G
Name PLAFON LEDS

Luminaire Flux	2457.90 lm	Luminaire Power	29.15 W	Efficacy	84.32 lm/W	Efficiency	100.00%
Lamps Flux	2457.90 lm	Maximum value	342.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°		8515	8317	8244	7932	7794	7295	7099	6275	6054	---
90.0°		8393	8351	8087	7977	7626	7393	6956	6530	5921	---

Flush mounted or longitudinal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55

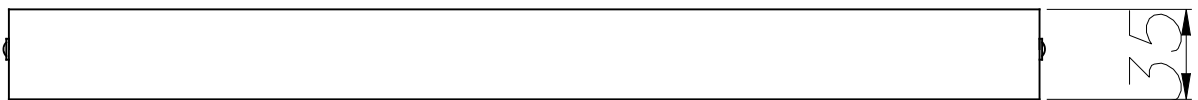




Ø400

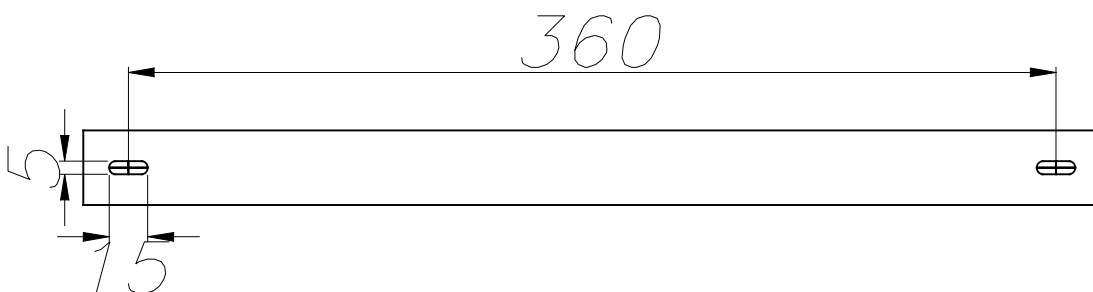
ACRÍLICO
OPAL

ALUMINIO INYECTADO
INJECTED ALUMINIUM



35

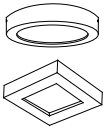
PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE



360

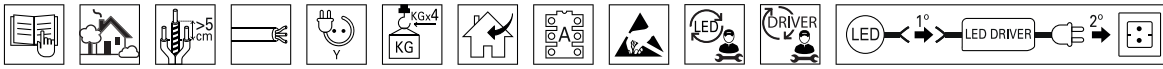
5

15



Easy

FOR LIGHT



	Ø120	Ø170	Ø225	Ø300	Ø400	122x122	170x170	225x225	400x400
	50 mm	110 mm	170 mm	235 mm	290 mm	70 mm	120 mm	170 mm	290 mm

