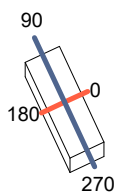


LuminariaCódigo 2805
Nombre CLASS**Ensayo**Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico
Luminaria Rectangular		Longit.	258 mm	Anchura	92 mm	Altura	375 mm
Área Luminosa Rectangular		Longit.	164 mm	Anchura	82 mm	Altura	355 mm
Área Luminosa Horizontal		0.013448 m2		Área Emisión sobre Pl. 180°		0.058220 m2	
Área Emisión sobre Pl. 0°		0.058220 m2		Área Emisión sobre Pl. 270°		0.029110 m2	
Área Emisión sobre Pl. 90°		0.029110 m2		Área de deslumbramiento a 76°		0.059744 m2	
Sist. de Coordn.		CG		Tipo de Simetría		Asimétrico	
Fecha		20-10-2022		Máximo Ángulo Gamma		180	
Distancia de Ensayo		6.44		Flujo de Ensayo		664.02 lm	
Operador		ASSELUM		Tensión Nominal			
Temperatura		25.10 °C		Corriente Nominal			
Humedad		63.50 %		Fotocélula			
Notas							Czibula Grundmann

Fuentes de luz de la Luminaria						
Familia	Código	Nombre	Flujo [lm]	Pot. [W]	Cant.	
	GW JTLPS1.CM	LED STRIP 2700K CRI90	664.03	7.00	1	
C.I.E.	11 36 67 50 100	D DIN 5040	C11			
F UTE	--	B NBN	BZ 10			

258mm x 92mm



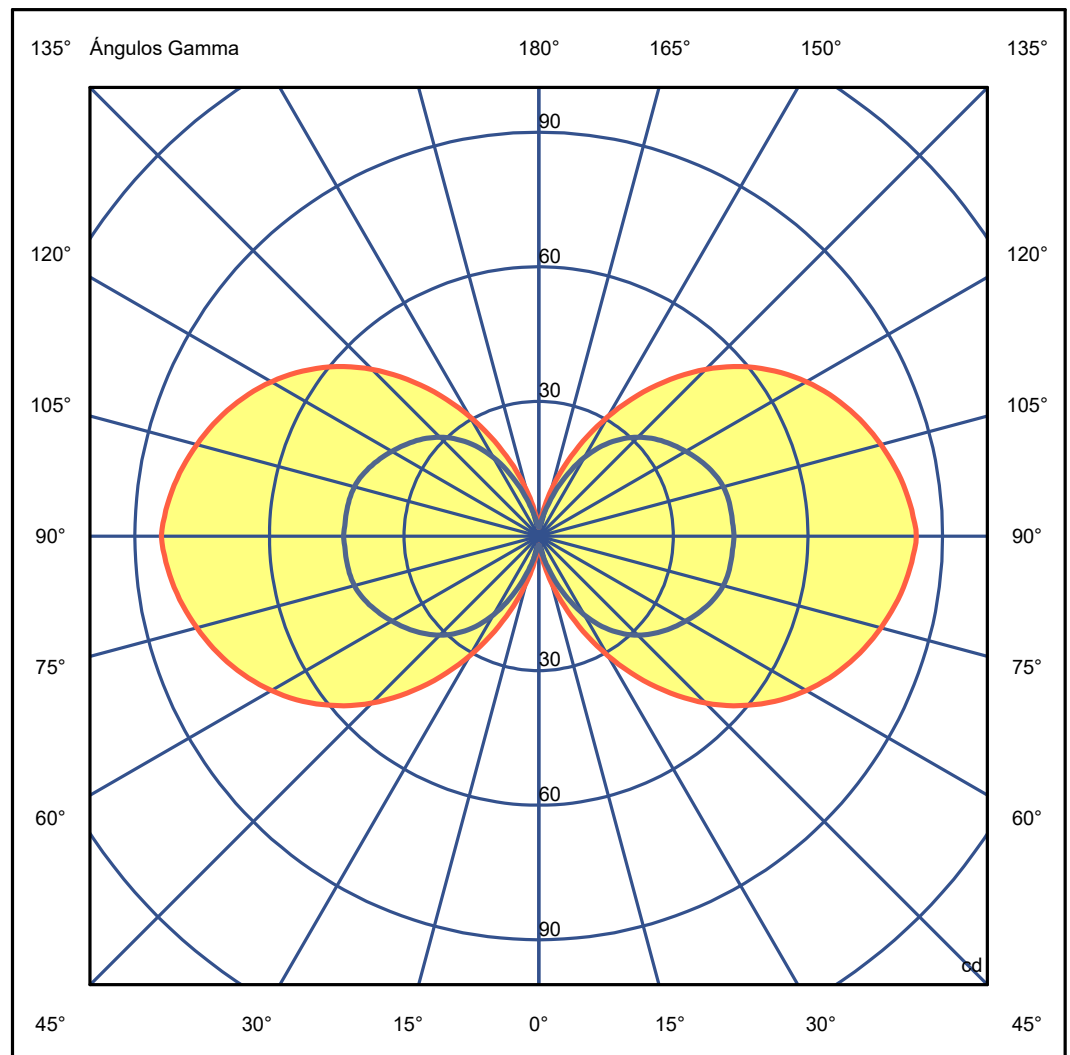
Semiplanos C

180.0 — 0.0
270.0 — 90.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %



LuminariaCódigo 2805
Nombre CLASS**Ensayo**Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria		664.03 lm		Potencia Luminaria		7.00 W		Eficacia		94.86 lm/W		Eficiencia		100.00%	
Flujo Fuentes de luz		664.03 lm		Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG		Asimétrico	
Tabla de Intensidad Luminosa cd								Tabla 1/18							
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00		
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
G 1.0	2.07	2.07	2.07	2.07	2.06	2.06	2.06	2.05	2.05	2.05	2.04	2.04	2.04		
G 2.0	2.19	2.18	2.18	2.18	2.17	2.17	2.16	2.15	2.14	2.13	2.12	2.11	2.10		
G 3.0	2.39	2.39	2.38	2.37	2.36	2.35	2.33	2.31	2.29	2.26	2.24	2.22	2.20		
G 4.0	2.69	2.69	2.68	2.66	2.64	2.62	2.58	2.55	2.51	2.47	2.43	2.39	2.36		
G 5.0	3.08	3.07	3.06	3.04	3.00	2.96	2.91	2.86	2.80	2.74	2.68	2.62	2.57		
G 6.0	3.54	3.53	3.51	3.48	3.44	3.38	3.31	3.23	3.15	3.07	2.99	2.91	2.83		
G 7.0	4.08	4.06	4.03	4.00	3.94	3.86	3.77	3.67	3.56	3.46	3.35	3.24	3.14		
G 8.0	4.68	4.66	4.62	4.58	4.50	4.41	4.29	4.17	4.04	3.90	3.77	3.63	3.51		
G 9.0	5.36	5.33	5.29	5.23	5.14	5.02	4.88	4.73	4.57	4.41	4.24	4.08	3.92		
G 10.0	6.11	6.06	6.02	5.95	5.84	5.70	5.54	5.36	5.17	4.97	4.77	4.58	4.39		
G 11.0	6.91	6.87	6.81	6.74	6.61	6.44	6.25	6.05	5.82	5.60	5.37	5.14	4.92		
G 12.0	7.78	7.74	7.67	7.58	7.43	7.25	7.03	6.79	6.54	6.28	6.02	5.76	5.51		
G 13.0	8.71	8.66	8.59	8.48	8.32	8.11	7.86	7.60	7.31	7.02	6.72	6.43	6.15		
G 14.0	9.69	9.63	9.56	9.43	9.25	9.02	8.75	8.46	8.14	7.82	7.49	7.17	6.85		
G 15.0	10.73	10.66	10.58	10.44	10.25	9.99	9.70	9.38	9.03	8.68	8.32	7.96	7.61		
G 16.0	11.81	11.74	11.65	11.50	11.29	11.02	10.70	10.35	9.98	9.59	9.20	8.81	8.44		
G 17.0	12.94	12.87	12.77	12.61	12.38	12.09	11.75	11.37	10.98	10.56	10.14	9.72	9.32		
G 18.0	14.12	14.04	13.93	13.77	13.53	13.21	12.85	12.45	12.03	11.59	11.14	10.69	10.26		
G 19.0	15.34	15.25	15.14	14.97	14.71	14.38	14.00	13.58	13.13	12.67	12.20	11.73	11.27		
G 20.0	16.59	16.51	16.39	16.21	15.94	15.59	15.19	14.76	14.29	13.81	13.31	12.81	12.32		
G 21.0	17.89	17.80	17.67	17.49	17.21	16.85	16.43	15.98	15.50	15.00	14.48	13.95	13.43		
G 22.0	19.21	19.12	18.99	18.80	18.51	18.14	17.72	17.25	16.76	16.24	15.70	15.14	14.58		
G 23.0	20.57	20.48	20.35	20.15	19.85	19.47	19.04	18.57	18.07	17.53	16.97	16.38	15.76		
G 24.0	21.96	21.86	21.73	21.52	21.22	20.84	20.40	19.93	19.42	18.87	18.28	17.64	16.98		
G 25.0	23.37	23.27	23.13	22.93	22.63	22.24	21.80	21.33	20.82	20.25	19.61	18.93	18.23		
G 26.0	24.80	24.70	24.57	24.36	24.06	23.68	23.24	22.77	22.25	21.66	20.99	20.26	19.50		
G 27.0	26.25	26.15	26.02	25.81	25.52	25.14	24.71	24.24	23.71	23.10	22.40	21.62	20.79		
G 28.0	27.72	27.62	27.49	27.29	27.00	26.63	26.21	25.74	25.21	24.58	23.83	22.99	22.09		
G 29.0	29.20	29.10	28.97	28.78	28.50	28.15	27.74	27.27	26.73	26.07	25.28	24.37	23.40		
G 30.0	30.70	30.58	30.45	30.29	30.02	29.69	29.29	28.83	28.27	27.59	26.74	25.77	24.72		
G 31.0	32.20	32.09	31.96	31.81	31.56	31.25	30.87	30.41	29.84	29.11	28.21	27.16	26.03		
G 32.0	33.71	33.60	33.48	33.34	33.12	32.83	32.46	32.00	31.41	30.65	29.69	28.57	27.33		
G 33.0	35.22	35.11	35.00	34.87	34.68	34.42	34.07	33.61	32.99	32.19	31.17	29.96	28.63		
G 34.0	36.73	36.63	36.52	36.41	36.25	36.02	35.69	35.22	34.58	33.73	32.63	31.34	29.90		
G 35.0	38.24	38.15	38.06	37.96	37.83	37.63	37.32	36.85	36.17	35.26	34.08	32.69	31.14		
G 36.0	39.74	39.66	39.58	39.50	39.40	39.24	38.95	38.47	37.76	36.78	35.50	33.98	32.32		
G 37.0	41.24	41.17	41.10	41.04	40.97	40.84	40.57	40.09	39.34	38.28	36.89	35.25	33.48		
G 38.0	42.72	42.66	42.61	42.57	42.54	42.45	42.19	41.69	40.89	39.76	38.26	36.51	34.63		
G 39.0	44.19	44.17	44.14	44.10	43.99	43.89	43.80	43.27	42.42	41.21	39.61	37.76	35.79		
G 40.0	45.65	45.64	45.63	45.61	45.53	45.46	45.39	44.83	43.92	42.62	40.95	39.01	36.94		
G 41.0	47.08	47.10	47.11	47.10	47.05	47.00	46.96	46.36	45.38	44.01	42.26	40.25	38.10		
G 42.0	48.50	48.53	48.56	48.58	48.55	48.52	48.50	47.86	46.81	45.36	43.54	41.47	39.24		
G 43.0	49.89	49.95	50.00	50.04	50.03	50.02	50.02	49.33	48.20	46.67	44.80	42.66	40.36		
G 44.0	51.25	51.33	51.41	51.47	51.66	51.75	51.50	50.77	49.56	47.96	46.02	43.83	41.46		
G 45.0	52.58	52.69	52.79	52.87	53.10	53.20	52.95	52.17	50.89	49.21	47.22	44.97	42.54		
G 46.0	53.89	54.01	54.13	54.24	54.50	54.62	54.36	53.53	52.19	50.44	48.39	46.10	43.60		
G 47.0	55.15	55.30	55.45	55.58	55.86	56.00	55.73	54.86	53.45	51.64	49.54	47.21	44.66		
G 48.0	56.39	56.50	56.65	56.88	57.18	57.33	57.05	56.13	54.67	52.81	50.68	48.31	45.71		
G 49.0	57.60	57.73	57.90	58.15	58.47	58.62	58.32	57.37	55.85	53.94	51.80	49.41	46.77		
G 50.0	58.77	58.92	59.11	59.38	59.71	59.86	59.54	58.55	56.99	55.05	52.89	50.50	47.82		
G 51.0	59.91	60.08	60.29	60.57	60.90	61.05	60.71	59.68	58.08	56.13	53.97	51.58	48.86		
G 52.0	61.02	61.22	61.44	61.73	62.06	62.19	61.82	60.76	59.14	57.18	55.03	52.65	49.91		
G 53.0	62.10	62.32	62.56	62.85	63.17	63.28	62.89	61.80	60.16	58.20	56.08	53.71	50.95		
G 54.0	63.15	63.39	63.65	63.94	64.25	64.33	63.91	62.80	61.15	59.20	57.11	54.77	51.99		
G 55.0	64.17	64.43	64.70	64.99	65.28	65.33	64.89	63.76	62.11	60.18	58.13	55.82	53.02		
G 56.0	65.16	65.44	65.72	66.01	66.27	66.29	65.82	64.68	63.03	61.13	59.13	56.85	54.04		
G 57.0	66.12	66.42	66.71	66.99	67.23	67.21	66.71	65.56	63.93	62.06	60.11	57.87	55.05		
G 58.0	67.05	67.37	67.67	67.94	68.14	68.09	67.56	66.41	64.80	62.98	61.08	58.88	56.03		
G 59.0	67.95	68.29	68.59	68.86	69.02	68.93	68.37	67.22	65.64	63.87	62.03	59.86	56.99		
G 60.0	68.83	69.18	69.49	69.74	69.87	69.72	69.13	67.99	66.45	64.73	62.95	60.81	57.92		
G 61.0	69.67	70.04	70.36	70.60	70.68	70.48	69.86	68.73	67.23	65.57	63.85	61.74	58.82		
G 62.0	70.49	70.88	71.21	71.42	71.45	71.20	70.55	69.43	67.99	66.39	64.72	62.63	59.68		
G 63.0	71.28	71.69	72.02	72.21	72.19	71.88	71.19	70.10	68.71	67.18	65.56	63.49	60.50		
G 64.0	72.04	72.47	72.81	72.98	72.90	72.52	71.80	70.73	69.41	67.95	66.38	64.31	61.28		
G 65.0	72.78	73.23	73.58	73.72	73.57	73.12	72.36	71.33	70.08	68.69	67.17	65.10	62.01		
G 66.0	73.49	73.97	74.33	74.44	74.21	73.68	72.89	71.88	70.72	69.41	67.93	65.86	62.71		
G 67.0	74.18	74.69	75.05	75.13	74.82	74.20	73.37	72.41	71.33	70.11	68.67	66.59	63.38		
G 68.0	74.85	75.38	75.75	75.79	75.40	74.69	73.81	72.90	71.91	70.79	69.39	67.29	64.01		
G 69.0	75.49	76.05	76.43	76.43	75.95	75.14	74.22	73.35	72.47	71.44	70.08	67.96	64.62		
G 70.0	76.11	76.71	77.09	77.05	76.47	75.55	74.59	73.77	73.00	72.07	70.75	68.61	65.20		
G 71.0	76.71	77.34	77.73	77.65	76.97	75.94	74.93	74.17	73.51	72.68	71.40	69.24	65.76		
G 72.0	77.30	77.95	78.34	78.22	77.44	76.30	75.24	74.54	73.99	73.27	72.03	69.84	66.29		

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W	Eficacia		94.86 lm/W		Eficiencia		100.00%		
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd	Posición		C=10.00 G=90.00		CG		Asimétrico		
Tabla de Intensidad Luminosa cd													
Tabla 2/18													
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
G 1.0	2.04	2.03	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.03	2.04	2.04	2.04
G 2.0	2.09	2.08	2.07	2.06	2.06	2.06	2.06	2.06	2.07	2.08	2.09	2.10	2.11
G 3.0	2.18	2.16	2.15	2.14	2.13	2.13	2.13	2.14	2.15	2.16	2.18	2.20	2.22
G 4.0	2.33	2.30	2.28	2.26	2.25	2.24	2.25	2.26	2.28	2.30	2.33	2.36	2.39
G 5.0	2.52	2.48	2.45	2.42	2.40	2.39	2.40	2.42	2.45	2.48	2.52	2.57	2.62
G 6.0	2.76	2.70	2.65	2.62	2.59	2.58	2.59	2.62	2.65	2.70	2.76	2.83	2.91
G 7.0	3.05	2.97	2.91	2.86	2.82	2.81	2.82	2.86	2.91	2.97	3.05	3.14	3.24
G 8.0	3.39	3.29	3.20	3.14	3.10	3.09	3.10	3.14	3.20	3.29	3.39	3.51	3.63
G 9.0	3.78	3.66	3.55	3.48	3.43	3.41	3.43	3.48	3.55	3.66	3.78	3.92	4.08
G 10.0	4.23	4.08	3.95	3.86	3.80	3.78	3.80	3.86	3.95	4.08	4.23	4.39	4.58
G 11.0	4.73	4.55	4.41	4.30	4.23	4.20	4.23	4.30	4.41	4.55	4.73	4.92	5.14
G 12.0	5.28	5.08	4.91	4.79	4.70	4.68	4.70	4.79	4.91	5.08	5.28	5.51	5.76
G 13.0	5.89	5.67	5.47	5.33	5.24	5.21	5.24	5.33	5.47	5.67	5.89	6.15	6.43
G 14.0	6.56	6.31	6.10	5.93	5.83	5.79	5.83	5.93	6.10	6.31	6.56	6.85	7.16
G 15.0	7.30	7.01	6.78	6.60	6.48	6.44	6.48	6.60	6.78	7.01	7.30	7.61	7.96
G 16.0	8.09	7.78	7.52	7.32	7.20	7.15	7.20	7.32	7.52	7.78	8.09	8.44	8.81
G 17.0	8.94	8.61	8.33	8.11	7.97	7.92	7.97	8.11	8.33	8.61	8.94	9.32	9.72
G 18.0	9.86	9.50	9.19	8.95	8.79	8.74	8.79	8.95	9.19	9.50	9.86	10.26	10.69
G 19.0	10.83	10.44	10.10	9.83	9.66	9.60	9.66	9.83	10.10	10.44	10.83	11.27	11.73
G 20.0	11.85	11.42	11.05	10.75	10.56	10.49	10.56	10.75	11.05	11.42	11.85	12.32	12.81
G 21.0	12.92	12.45	12.04	11.71	11.50	11.43	11.50	11.71	12.04	12.45	12.92	13.43	13.95
G 22.0	14.02	13.51	13.06	12.70	12.47	12.38	12.47	12.70	13.06	13.51	14.02	14.58	15.14
G 23.0	15.16	14.59	14.10	13.71	13.45	13.36	13.45	13.71	14.10	14.59	15.16	15.76	16.38
G 24.0	16.33	15.71	15.17	14.74	14.45	14.35	14.45	14.74	15.17	15.71	16.32	16.98	17.63
G 25.0	17.52	16.85	16.25	15.78	15.46	15.35	15.46	15.77	16.25	16.85	17.52	18.23	18.93
G 26.0	18.73	17.99	17.34	16.82	16.47	16.35	16.47	16.82	17.34	17.99	18.73	19.50	20.26
G 27.0	19.95	19.14	18.43	17.86	17.48	17.34	17.48	17.86	18.43	19.14	19.95	20.79	21.62
G 28.0	21.18	20.30	19.52	18.90	18.48	18.32	18.48	18.90	19.52	20.30	21.18	22.09	22.99
G 29.0	22.41	21.46	20.61	19.92	19.46	19.29	19.46	19.92	20.61	21.46	22.41	23.40	24.37
G 30.0	23.64	22.61	21.68	20.92	20.42	20.23	20.42	20.92	21.68	22.61	23.64	24.72	25.77
G 31.0	24.85	23.72	22.71	21.89	21.35	21.15	21.35	21.89	22.71	23.72	24.85	26.03	27.16
G 32.0	26.05	24.81	23.70	22.82	22.24	22.04	22.24	22.82	23.70	24.81	26.05	27.33	28.57
G 33.0	27.23	25.86	24.66	23.72	23.11	22.89	23.11	23.72	24.66	25.86	27.23	28.63	29.96
G 34.0	28.38	26.90	25.60	24.59	23.95	23.72	23.95	24.59	25.60	26.90	28.38	29.90	31.34
G 35.0	29.51	27.93	26.54	25.46	24.77	24.53	24.77	25.46	26.54	27.93	29.51	31.14	32.69
G 36.0	30.60	28.95	27.48	26.33	25.58	25.31	25.58	26.33	27.48	28.95	30.60	32.32	33.98
G 37.0	31.68	29.96	28.43	27.19	26.36	26.06	26.36	27.19	28.43	29.96	31.68	33.48	35.25
G 38.0	32.75	30.96	29.36	28.03	27.12	26.78	27.12	28.03	29.36	30.96	32.75	34.63	36.51
G 39.0	33.82	31.95	30.25	28.83	27.85	27.48	27.85	28.83	30.25	31.95	33.82	35.79	37.76
G 40.0	34.88	32.91	31.12	29.61	28.55	28.16	28.55	29.60	31.12	32.91	34.88	36.94	39.01
G 41.0	35.93	33.85	31.95	30.34	29.23	28.81	29.23	30.34	31.95	33.85	35.93	38.10	40.25
G 42.0	36.97	34.77	32.76	31.06	29.88	29.44	29.88	31.06	32.76	34.77	36.97	39.24	41.47
G 43.0	37.99	35.68	33.55	31.76	30.51	30.04	30.51	31.76	33.55	35.68	37.99	40.36	42.66
G 44.0	39.00	36.58	34.34	32.44	31.12	30.63	31.12	32.44	34.34	36.58	39.00	41.46	43.83
G 45.0	39.99	37.47	35.12	33.11	31.71	31.19	31.71	33.11	35.12	37.47	39.99	42.54	44.97
G 46.0	40.97	38.34	35.88	33.77	32.29	31.73	32.29	33.77	35.88	38.34	40.97	43.61	46.10
G 47.0	41.94	39.21	36.63	34.41	32.84	32.24	32.84	34.41	36.63	39.21	41.94	44.66	47.21
G 48.0	42.91	40.06	37.36	35.03	33.37	32.75	33.37	35.03	37.36	40.06	42.91	45.71	48.31
G 49.0	43.88	40.91	38.09	35.63	33.89	33.23	33.89	35.63	38.09	40.91	43.88	46.77	49.41
G 50.0	44.84	41.76	38.80	36.22	34.39	33.70	34.39	36.22	38.80	41.76	44.84	47.82	50.50
G 51.0	45.80	42.60	39.50	36.80	34.88	34.15	34.88	36.80	39.50	42.60	45.80	48.86	51.58
G 52.0	46.76	43.43	40.19	37.37	35.36	34.59	35.36	37.37	40.19	43.43	46.76	49.91	52.65
G 53.0	47.72	44.25	40.88	37.92	35.82	35.02	35.82	37.92	40.88	44.25	47.72	50.95	53.71
G 54.0	48.67	45.07	41.55	38.46	36.27	35.44	36.27	38.46	41.55	45.07	48.67	51.99	54.77
G 55.0	49.61	45.88	42.20	38.99	36.72	35.85	36.72	38.99	42.20	45.88	49.61	53.02	55.82
G 56.0	50.54	46.67	42.85	39.52	37.15	36.25	37.15	39.52	42.85	46.67	50.54	54.04	56.85
G 57.0	51.46	47.45	43.48	40.02	37.58	36.65	37.58	40.02	43.48	47.45	51.46	55.05	57.88
G 58.0	52.35	48.20	44.09	40.51	38.00	37.04	38.00	40.51	44.09	48.20	52.35	56.03	58.88
G 59.0	53.21	48.92	44.67	40.99	38.41	37.43	38.41	40.99	44.67	48.92	53.21	56.99	59.86
G 60.0	54.05	49.62	45.23	41.45	38.81	37.82	38.81	41.45	45.23	49.62	54.05	57.92	60.81
G 61.0	54.85	50.28	45.76	41.90	39.21	38.21	39.21	41.90	45.76	50.28	54.84	58.82	61.74
G 62.0	55.60	50.91	46.26	42.32	39.61	38.59	39.61	42.32	46.26	50.90	55.60	59.68	62.63
G 63.0	56.32	51.49	46.73	42.73	39.99	38.98	39.99	42.73	46.73	51.49	56.32	60.50	63.49
G 64.0	56.99	52.03	47.17	43.11	40.37	39.35	40.37	43.12	47.17	52.03	56.99	61.28	64.32
G 65.0	57.62	52.54	47.57	43.48	40.73	39.72	40.73	43.48	47.57	52.54	57.62	62.01	65.11
G 66.0	58.22	53.01	47.95	43.82	41.08	40.08	41.08	43.83	47.95	53.01	58.21	62.71	65.87
G 67.0	58.78	53.45	48.31	44.15	41.41	40.43	41.41	44.16	48.31	53.45	58.77	63.37	66.59
G 68.0	59.31	53.88	48.66	44.47	41.74	40.76	41.74	44.47	48.66	53.87	59.30	64.00	67.29
G 69.0	59.82	54.28	48.99	44.78	42.05	41.08	42.05	44.78	48.99	54.28	59.81	64.61	67.96
G 70.0	60.30	54.66	49.29	45.06	42.34	41.37	42.34	45.06	49.29	54.66	60.29	65.19	68.61
G 71.0	60.75	55.02	49.57	45.32	42.61	41.65	42.61	45.32	49.57	55.01	60.75	65.75	69.24
G 72.0	61.19	55.35	49.83	45.56	42.85	41.91	42.86	45.56	49.83	55.34	61.18	66.28	69.85

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico	

Tabla de Intensidad Luminosa cd Tabla 3/18

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
G 1.0	2.04	2.05	2.05	2.05	2.06	2.06	2.06	2.07	2.07	2.07	2.07	2.07	2.07
G 2.0	2.12	2.13	2.14	2.15	2.16	2.17	2.17	2.18	2.18	2.19	2.19	2.19	2.18
G 3.0	2.24	2.26	2.29	2.31	2.33	2.35	2.36	2.37	2.38	2.39	2.39	2.39	2.38
G 4.0	2.43	2.47	2.51	2.55	2.58	2.61	2.64	2.66	2.68	2.69	2.69	2.69	2.68
G 5.0	2.68	2.74	2.80	2.86	2.91	2.96	3.00	3.04	3.06	3.08	3.08	3.08	3.06
G 6.0	2.99	3.07	3.15	3.23	3.31	3.38	3.43	3.48	3.52	3.54	3.54	3.54	3.52
G 7.0	3.35	3.46	3.57	3.67	3.77	3.86	3.93	4.00	4.04	4.07	4.08	4.07	4.04
G 8.0	3.77	3.90	4.04	4.17	4.29	4.40	4.50	4.58	4.64	4.67	4.68	4.67	4.64
G 9.0	4.24	4.41	4.57	4.73	4.88	5.02	5.14	5.23	5.30	5.35	5.36	5.35	5.30
G 10.0	4.77	4.97	5.17	5.36	5.54	5.70	5.84	5.95	6.04	6.09	6.11	6.09	6.04
G 11.0	5.37	5.60	5.83	6.05	6.25	6.44	6.60	6.74	6.83	6.89	6.91	6.89	6.83
G 12.0	6.02	6.28	6.54	6.79	7.03	7.24	7.43	7.58	7.69	7.76	7.78	7.76	7.69
G 13.0	6.72	7.02	7.31	7.60	7.86	8.10	8.31	8.48	8.60	8.68	8.71	8.68	8.60
G 14.0	7.49	7.82	8.15	8.46	8.75	9.02	9.25	9.43	9.57	9.66	9.69	9.66	9.57
G 15.0	8.31	8.68	9.03	9.38	9.70	9.99	10.24	10.44	10.60	10.69	10.73	10.69	10.60
G 16.0	9.20	9.59	9.98	10.35	10.70	11.01	11.28	11.50	11.67	11.77	11.81	11.77	11.67
G 17.0	10.14	10.56	10.98	11.38	11.75	12.08	12.38	12.61	12.79	12.90	12.94	12.90	12.79
G 18.0	11.14	11.59	12.03	12.46	12.85	13.21	13.52	13.77	13.96	14.08	14.12	14.08	13.96
G 19.0	12.20	12.67	13.14	13.58	14.00	14.37	14.70	14.97	15.17	15.29	15.34	15.29	15.17
G 20.0	13.31	13.81	14.29	14.76	15.19	15.59	15.93	16.21	16.42	16.55	16.59	16.55	16.42
G 21.0	14.48	15.00	15.50	15.98	16.43	16.84	17.19	17.49	17.70	17.84	17.89	17.84	17.70
G 22.0	15.70	16.24	16.76	17.26	17.72	18.13	18.50	18.80	19.02	19.17	19.21	19.17	19.02
G 23.0	16.97	17.53	18.07	18.57	19.04	19.47	19.84	20.15	20.38	20.52	20.57	20.52	20.38
G 24.0	18.27	18.87	19.42	19.93	20.40	20.83	21.21	21.52	21.76	21.91	21.96	21.91	21.76
G 25.0	19.61	20.25	20.82	21.33	21.80	22.23	22.61	22.93	23.17	23.32	23.37	23.32	23.17
G 26.0	20.99	21.66	22.25	22.77	23.24	23.67	24.05	24.36	24.60	24.75	24.80	24.75	24.60
G 27.0	22.40	23.10	23.71	24.24	24.71	25.13	25.50	25.81	26.05	26.20	26.25	26.20	26.05
G 28.0	23.83	24.58	25.21	25.74	26.21	26.62	26.99	27.29	27.52	27.67	27.72	27.67	27.52
G 29.0	25.28	26.07	26.73	27.28	27.74	28.14	28.49	28.78	29.00	29.15	29.20	29.15	29.00
G 30.0	26.74	27.59	28.28	28.83	29.29	29.68	30.01	30.29	30.50	30.65	30.70	30.65	30.50
G 31.0	28.21	29.11	29.84	30.41	30.87	31.24	31.55	31.81	32.01	32.15	32.20	32.15	32.01
G 32.0	29.69	30.65	31.41	32.00	32.46	32.82	33.10	33.34	33.53	33.66	33.71	33.66	33.53
G 33.0	31.17	32.19	33.00	33.61	34.07	34.41	34.67	34.87	35.05	35.17	35.22	35.17	35.05
G 34.0	32.63	33.73	34.59	35.23	35.69	36.01	36.24	36.41	36.57	36.68	36.73	36.68	36.57
G 35.0	34.08	35.26	36.18	36.85	37.32	37.62	37.82	37.96	38.09	38.20	38.24	38.20	38.09
G 36.0	35.50	36.78	37.76	38.47	38.95	39.23	39.39	39.50	39.61	39.70	39.74	39.70	39.61
G 37.0	36.89	38.28	39.34	40.09	40.57	40.84	40.97	41.04	41.12	41.20	41.24	41.20	41.12
G 38.0	38.26	39.76	40.90	41.69	42.19	42.44	42.53	42.57	42.63	42.69	42.72	42.69	42.63
G 39.0	39.61	41.21	42.42	43.27	43.80	43.88	43.99	44.10	44.12	44.17	44.19	44.17	44.12
G 40.0	40.95	42.62	43.92	44.83	45.39	45.46	45.53	45.61	45.64	45.65	45.65	45.65	45.64
G 41.0	42.26	44.01	45.38	46.36	46.95	47.00	47.05	47.10	47.11	47.11	47.08	47.11	47.11
G 42.0	43.54	45.36	46.81	47.86	48.50	48.52	48.55	48.58	48.57	48.54	48.50	48.54	48.57
G 43.0	44.80	46.67	48.20	49.33	50.02	50.02	50.03	50.04	50.00	49.95	49.89	49.95	50.00
G 44.0	46.02	47.95	49.56	50.77	51.50	51.49	51.48	51.47	51.40	51.33	51.25	51.33	51.40
G 45.0	47.21	49.21	50.89	52.17	52.95	52.93	52.90	52.87	52.78	52.68	52.58	52.68	52.78
G 46.0	48.39	50.44	52.18	53.53	54.36	54.33	54.29	54.24	54.04	53.92	53.89	54.00	54.12
G 47.0	49.54	51.63	53.44	54.85	55.73	55.69	55.64	55.58	55.34	55.20	55.15	55.28	55.43
G 48.0	50.68	52.80	54.66	56.13	57.05	57.00	56.95	56.88	56.62	56.45	56.39	56.54	56.71
G 49.0	51.79	53.94	55.84	57.36	58.32	58.27	58.22	58.15	57.86	57.66	57.60	57.75	57.95
G 50.0	52.89	55.05	56.98	58.54	59.54	59.50	59.45	59.38	59.06	58.85	58.77	58.85	59.06
G 51.0	53.97	56.13	58.08	59.67	60.71	60.68	60.64	60.57	60.24	60.00	59.91	60.00	60.24
G 52.0	55.03	57.18	59.14	60.76	61.83	61.81	61.78	61.73	61.38	61.12	61.02	61.12	61.38
G 53.0	56.08	58.20	60.16	61.80	62.90	62.90	62.89	62.86	62.49	62.21	62.10	62.21	62.49
G 54.0	57.11	59.20	61.15	62.80	63.92	63.95	63.96	63.94	63.57	63.27	63.15	63.27	63.57
G 55.0	58.13	60.18	62.11	63.76	64.90	65.37	65.32	64.99	64.61	64.30	64.17	64.30	64.61
G 56.0	59.13	61.13	63.04	64.68	65.84	66.33	66.32	66.01	65.62	65.30	65.16	65.30	65.63
G 57.0	60.12	62.07	63.93	65.57	66.73	67.25	67.27	66.99	66.61	66.27	66.12	66.27	66.61
G 58.0	61.08	62.98	64.80	66.41	67.58	68.13	68.19	67.94	67.56	67.21	67.05	67.21	67.56
G 59.0	62.03	63.87	65.64	67.22	68.38	68.97	69.08	68.86	68.48	68.12	67.95	68.12	68.48
G 60.0	62.96	64.74	66.45	67.99	69.15	69.77	69.92	69.74	69.37	69.00	68.83	69.00	69.37
G 61.0	63.86	65.58	67.24	68.73	69.88	70.53	70.73	70.60	70.23	69.85	69.67	69.85	70.24
G 62.0	64.73	66.40	67.99	69.43	70.56	71.24	71.51	71.42	71.07	70.68	70.49	70.68	71.07
G 63.0	65.57	67.19	68.71	70.09	71.20	71.92	72.25	72.21	71.88	71.47	71.28	71.47	71.88
G 64.0	66.39	67.96	69.40	70.71	71.79	72.55	72.95	72.98	72.66	72.25	72.04	72.25	72.66
G 65.0	67.18	68.70	70.06	71.30	72.35	73.15	73.63	73.72	73.42	73.00	72.78	73.00	73.42
G 66.0	67.94	69.42	70.70	71.85	72.86	73.70	74.27	74.43	74.16	73.72	73.49	73.72	74.16
G 67.0	68.68	70.11	71.30	72.36	73.33	74.21	74.87	75.12	74.87	74.42	74.18	74.42	74.87
G 68.0	69.39	70.79	71.88	72.84	73.76	74.69	75.45	75.78	75.56	75.10	74.85	75.10	75.56
G 69.0	70.09	71.44	72.43	73.28	74.16	75.14	76.00	76.42	76.03	75.66	75.49	75.75	76.23
G 70.0	70.76	72.07	72.96	73.70	74.52	75.56	76.53	77.04	76.64	76.28	76.11	76.28	76.65
G 71.0	71.41	72.68	73.46	74.09	74.86	75.94	77.02	77.64	77.23	76.87	76.71	76.87	77.24
G 72.0	72.03	73.26	73.94	74.45	75.17	76.31	77.50	78.21	77.81	77.44	77.30	77.44	77.81

Luminaria

Código 2805

Nombre CLASS

Ensayo

Código CL252A22F015GE2

Nombre CLASS

Flujo Luminaria	664.03 lm		Potencia Luminaria		7.00 W		Eficacia		94.86 lm/W		Eficiencia		100.00%
Flujo Fuentes de luz	664.03 lm		Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG Asimétrico		
Tabla de Intensidad Luminosa cd Tabla 4/18													
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
G 1.0	2.07	2.06	2.06	2.06	2.05	2.05	2.05	2.04	2.04	2.04	2.04	2.03	2.02
G 2.0	2.18	2.17	2.17	2.16	2.15	2.14	2.13	2.12	2.11	2.10	2.09	2.08	2.07
G 3.0	2.37	2.36	2.35	2.33	2.31	2.29	2.26	2.24	2.22	2.20	2.18	2.16	2.15
G 4.0	2.66	2.64	2.61	2.58	2.55	2.51	2.47	2.43	2.39	2.36	2.33	2.30	2.28
G 5.0	3.04	3.00	2.96	2.91	2.86	2.80	2.74	2.68	2.62	2.57	2.52	2.48	2.45
G 6.0	3.48	3.43	3.38	3.31	3.23	3.15	3.07	2.99	2.91	2.83	2.76	2.70	2.65
G 7.0	4.00	3.93	3.86	3.77	3.67	3.57	3.46	3.35	3.24	3.14	3.05	2.97	2.91
G 8.0	4.58	4.50	4.40	4.29	4.17	4.04	3.90	3.77	3.63	3.51	3.39	3.29	3.20
G 9.0	5.23	5.14	5.02	4.88	4.73	4.57	4.41	4.24	4.08	3.92	3.78	3.66	3.55
G 10.0	5.95	5.84	5.70	5.54	5.36	5.17	4.97	4.77	4.58	4.39	4.23	4.08	3.95
G 11.0	6.74	6.60	6.44	6.25	6.05	5.83	5.60	5.37	5.14	4.92	4.73	4.55	4.41
G 12.0	7.58	7.43	7.24	7.03	6.79	6.54	6.28	6.02	5.76	5.51	5.28	5.08	4.91
G 13.0	8.48	8.31	8.10	7.86	7.60	7.31	7.02	6.72	6.43	6.15	5.89	5.67	5.47
G 14.0	9.43	9.25	9.02	8.75	8.46	8.15	7.82	7.49	7.16	6.85	6.56	6.31	6.10
G 15.0	10.44	10.24	9.99	9.70	9.38	9.03	8.68	8.31	7.96	7.61	7.30	7.01	6.78
G 16.0	11.50	11.28	11.01	10.70	10.35	9.98	9.59	9.20	8.81	8.44	8.09	7.78	7.52
G 17.0	12.61	12.38	12.08	11.75	11.38	10.98	10.56	10.14	9.72	9.32	8.94	8.61	8.33
G 18.0	13.77	13.52	13.21	12.85	12.46	12.03	11.59	11.14	10.69	10.26	9.86	9.50	9.19
G 19.0	14.97	14.70	14.37	14.00	13.58	13.14	12.67	12.20	11.73	11.27	10.83	10.44	10.10
G 20.0	16.21	15.93	15.59	15.19	14.76	14.29	13.81	13.31	12.81	12.32	11.85	11.42	11.05
G 21.0	17.49	17.19	16.84	16.43	15.98	15.50	15.00	14.48	13.95	13.43	12.92	12.45	12.04
G 22.0	18.80	18.50	18.13	17.72	17.26	16.76	16.24	15.70	15.14	14.58	14.02	13.51	13.06
G 23.0	20.15	19.84	19.47	19.04	18.57	18.07	17.53	16.97	16.38	15.76	15.16	14.59	14.10
G 24.0	21.52	21.21	20.83	20.40	19.93	19.42	18.87	18.28	17.64	16.98	16.33	15.71	15.17
G 25.0	22.93	22.61	22.23	21.80	21.33	20.82	20.25	19.61	18.93	18.23	17.52	16.85	16.25
G 26.0	24.36	24.05	23.67	23.24	22.77	22.25	21.66	20.99	20.26	19.50	18.73	17.99	17.34
G 27.0	25.81	25.50	25.13	24.71	24.24	23.71	23.10	22.40	21.62	20.79	19.95	19.14	18.43
G 28.0	27.29	26.99	26.62	26.21	25.74	25.21	24.58	23.83	22.99	22.09	21.18	20.31	19.52
G 29.0	28.78	28.49	28.14	27.74	27.27	26.73	26.07	25.28	24.37	23.40	22.41	21.46	20.61
G 30.0	30.29	30.01	29.68	29.29	28.83	28.28	27.59	26.74	25.76	24.72	23.64	22.61	21.68
G 31.0	31.81	31.55	31.24	30.87	30.41	29.84	29.11	28.21	27.16	26.03	24.85	23.72	22.71
G 32.0	33.34	33.11	32.82	32.46	32.00	31.41	30.65	29.69	28.56	27.33	26.05	24.81	23.70
G 33.0	34.87	34.67	34.41	34.07	33.61	33.00	32.19	31.16	29.96	28.63	27.23	25.86	24.66
G 34.0	36.41	36.24	36.01	35.69	35.23	34.59	33.73	32.63	31.34	29.90	28.38	26.90	25.60
G 35.0	37.96	37.82	37.62	37.32	36.85	36.18	35.26	34.08	32.68	31.14	29.51	27.93	26.54
G 36.0	39.50	39.39	39.23	38.95	38.47	37.76	36.78	35.50	33.98	32.32	30.60	28.95	27.48
G 37.0	41.04	40.97	40.84	40.57	40.09	39.34	38.28	36.89	35.25	33.48	31.68	29.96	28.43
G 38.0	42.57	42.53	42.44	42.19	41.69	40.90	39.76	38.26	36.51	34.63	32.75	30.96	29.36
G 39.0	44.10	43.99	43.89	43.80	43.28	42.42	41.21	39.61	37.76	35.79	33.82	31.95	30.25
G 40.0	45.61	45.53	45.46	45.39	44.83	43.92	42.62	40.95	39.01	36.94	34.88	32.91	31.12
G 41.0	47.10	47.05	47.00	46.96	46.36	45.38	44.01	42.26	40.25	38.10	35.93	33.85	31.95
G 42.0	48.58	48.55	48.52	48.50	47.86	46.81	45.36	43.54	41.47	39.24	36.97	34.77	32.76
G 43.0	50.04	50.03	50.02	50.02	49.33	48.20	46.67	44.80	42.66	40.36	37.99	35.68	33.55
G 44.0	51.47	51.66	51.75	51.50	50.77	49.56	47.96	46.02	43.83	41.46	39.00	36.58	34.34
G 45.0	52.87	53.10	53.21	52.95	52.17	50.89	49.21	47.22	44.97	42.54	39.99	37.47	35.12
G 46.0	54.24	54.51	54.63	54.36	53.53	52.19	50.44	48.39	46.10	43.60	40.97	38.34	35.88
G 47.0	55.58	55.87	56.01	55.73	54.85	53.44	51.64	49.55	47.21	44.66	41.94	39.21	36.63
G 48.0	56.88	57.20	57.34	57.05	56.13	54.67	52.81	50.68	48.32	45.71	42.91	40.06	37.36
G 49.0	58.15	58.48	58.63	58.32	57.36	55.85	53.94	51.80	49.41	46.77	43.88	40.91	38.09
G 50.0	59.38	59.73	59.87	59.54	58.54	56.98	55.05	52.89	50.50	47.82	44.84	41.76	38.80
G 51.0	60.57	60.93	61.06	60.71	59.67	58.08	56.13	53.97	51.58	48.86	45.80	42.60	39.50
G 52.0	61.73	62.08	62.20	61.82	60.76	59.14	57.18	55.03	52.65	49.91	46.76	43.43	40.19
G 53.0	62.85	63.20	63.30	62.89	61.80	60.16	58.20	56.08	53.71	50.95	47.72	44.25	40.88
G 54.0	63.94	64.28	64.35	63.91	62.79	61.15	59.20	57.11	54.77	51.99	48.67	45.07	41.55
G 55.0	64.99	65.31	65.36	64.89	63.75	62.10	60.18	58.13	55.82	53.02	49.61	45.88	42.20
G 56.0	66.01	66.31	66.32	65.82	64.67	63.03	61.13	59.13	56.85	54.04	50.54	46.67	42.85
G 57.0	66.99	67.27	67.24	66.71	65.55	63.92	62.06	60.12	57.88	55.05	51.46	47.45	43.48
G 58.0	67.94	68.19	68.12	67.56	66.40	64.79	62.98	61.08	58.88	56.03	52.35	48.20	44.09
G 59.0	68.86	69.07	68.96	68.37	67.20	65.63	63.87	62.03	59.86	56.99	53.21	48.92	44.67
G 60.0	69.74	69.92	69.76	69.13	67.98	66.44	64.73	62.95	60.81	57.92	54.05	49.62	45.23
G 61.0	70.60	70.73	70.52	69.86	68.72	67.23	65.57	63.85	61.74	58.82	54.84	50.28	45.76
G 62.0	71.42	71.51	71.24	70.55	69.42	67.98	66.39	64.72	62.63	59.68	55.60	50.90	46.26
G 63.0	72.21	72.25	71.92	71.19	70.09	68.70	67.18	65.57	63.49	60.50	56.32	51.49	46.73
G 64.0	72.98	72.96	72.56	71.80	70.72	69.40	67.95	66.38	64.32	61.28	56.99	52.03	47.17
G 65.0	73.72	73.64	73.16	72.36	71.31	70.06	68.69	67.17	65.11	62.01	57.62	52.54	47.57
G 66.0	74.44	74.28	73.72	72.89	71.87	70.70	69.41	67.94	65.87	62.71	58.22	53.01	47.95
G 67.0	75.13	74.89	74.25	73.37	72.39	71.31	70.11	68.68	66.59	63.38	58.77	53.45	48.31
G 68.0	75.79	75.48	74.74	73.81	72.88	71.90	70.79	69.39	67.29	64.01	59.31	53.88	48.66
G 69.0	76.43	76.03	75.19	74.22	73.33	72.46	71.44	70.08	67.96	64.62	59.81	54.28	48.99
G 70.0	77.05	76.56	75.61	74.59	73.75	72.99	72.07	70.76	68.61	65.20	60.30	54.66	49.29
G 71.0	77.65	77.06	76.00	74.93	74.14	73.49	72.68	71.41	69.24	65.76	60.75	55.02	49.57
G 72.0	78.22	77.53	76.37	75.24	74.51	73.98	73.27	72.03	69.85	66.29	61.19	55.35	49.83

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico	

Tabla de Intensidad Luminosa cd Tabla 5/18

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
G 1.0	2.02	2.02	2.02	2.02	2.02	2.02	2.03	2.04	2.04	2.04	2.04	2.05	2.05
G 2.0	2.06	2.06	2.06	2.06	2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14
G 3.0	2.14	2.13	2.13	2.13	2.14	2.15	2.16	2.18	2.20	2.22	2.24	2.26	2.29
G 4.0	2.26	2.25	2.24	2.25	2.26	2.28	2.30	2.33	2.36	2.39	2.43	2.47	2.51
G 5.0	2.42	2.40	2.39	2.40	2.42	2.45	2.48	2.52	2.57	2.62	2.68	2.74	2.80
G 6.0	2.62	2.59	2.58	2.59	2.62	2.65	2.70	2.76	2.83	2.91	2.99	3.07	3.15
G 7.0	2.86	2.82	2.81	2.82	2.86	2.91	2.97	3.05	3.14	3.24	3.35	3.46	3.56
G 8.0	3.14	3.10	3.09	3.10	3.14	3.20	3.29	3.39	3.51	3.63	3.77	3.90	4.04
G 9.0	3.48	3.43	3.41	3.43	3.48	3.55	3.66	3.78	3.92	4.08	4.24	4.41	4.57
G 10.0	3.86	3.80	3.78	3.80	3.86	3.95	4.08	4.23	4.39	4.58	4.77	4.97	5.17
G 11.0	4.30	4.23	4.20	4.23	4.30	4.41	4.55	4.73	4.92	5.14	5.37	5.60	5.82
G 12.0	4.79	4.70	4.68	4.70	4.79	4.91	5.08	5.28	5.51	5.76	6.02	6.28	6.54
G 13.0	5.33	5.24	5.21	5.24	5.33	5.47	5.67	5.89	6.15	6.43	6.72	7.02	7.31
G 14.0	5.93	5.83	5.79	5.83	5.93	6.10	6.31	6.56	6.85	7.17	7.49	7.82	8.14
G 15.0	6.60	6.48	6.44	6.48	6.60	6.78	7.01	7.30	7.61	7.96	8.32	8.68	9.03
G 16.0	7.32	7.20	7.15	7.20	7.32	7.52	7.78	8.09	8.44	8.81	9.20	9.59	9.98
G 17.0	8.11	7.97	7.92	7.97	8.11	8.33	8.61	8.94	9.32	9.72	10.14	10.56	10.98
G 18.0	8.95	8.79	8.74	8.79	8.95	9.19	9.50	9.86	10.26	10.69	11.14	11.59	12.03
G 19.0	9.83	9.66	9.60	9.66	9.83	10.10	10.44	10.83	11.27	11.73	12.20	12.67	13.13
G 20.0	10.75	10.56	10.49	10.56	10.75	11.05	11.42	11.85	12.32	12.81	13.31	13.81	14.29
G 21.0	11.71	11.50	11.43	11.50	11.71	12.04	12.45	12.92	13.43	13.95	14.48	15.00	15.50
G 22.0	12.70	12.47	12.38	12.47	12.70	13.06	13.51	14.02	14.58	15.14	15.70	16.24	16.76
G 23.0	13.71	13.45	13.36	13.45	13.71	14.10	14.59	15.16	15.76	16.38	16.97	17.53	18.07
G 24.0	14.74	14.45	14.35	14.45	14.74	15.17	15.71	16.32	16.98	17.63	18.27	18.87	19.42
G 25.0	15.78	15.46	15.35	15.46	15.77	16.25	16.84	17.52	18.23	18.93	19.61	20.25	20.82
G 26.0	16.82	16.47	16.35	16.47	16.82	17.34	17.99	18.73	19.50	20.26	20.99	21.66	22.25
G 27.0	17.86	17.48	17.34	17.48	17.86	18.43	19.14	19.95	20.79	21.62	22.40	23.10	23.71
G 28.0	18.90	18.48	18.32	18.48	18.90	19.52	20.30	21.18	22.09	22.99	23.83	24.58	25.21
G 29.0	19.92	19.46	19.29	19.46	19.92	20.61	21.46	22.41	23.40	24.37	25.28	26.07	26.73
G 30.0	20.92	20.42	20.23	20.42	20.92	21.68	22.61	23.64	24.72	25.77	26.74	27.59	28.27
G 31.0	21.89	21.35	21.15	21.35	21.89	22.71	23.72	24.85	26.03	27.17	28.21	29.11	29.84
G 32.0	22.82	22.24	22.04	22.24	22.82	23.70	24.81	26.05	27.33	28.57	29.69	30.65	31.41
G 33.0	23.72	23.11	22.89	23.11	23.72	24.66	25.86	27.23	28.63	29.96	31.17	32.19	33.00
G 34.0	24.59	23.95	23.72	23.95	24.59	25.60	26.90	28.38	29.90	31.34	32.64	33.73	34.58
G 35.0	25.46	24.77	24.53	24.77	25.46	26.54	27.93	29.51	31.14	32.69	34.08	35.26	36.17
G 36.0	26.33	25.58	25.31	25.58	26.33	27.48	28.95	30.60	32.32	33.98	35.50	36.78	37.76
G 37.0	27.19	26.36	26.06	26.36	27.19	28.43	29.96	31.68	33.48	35.25	36.89	38.28	39.34
G 38.0	28.03	27.12	26.78	27.12	28.03	29.36	30.96	32.75	34.63	36.51	38.26	39.76	40.89
G 39.0	28.83	27.85	27.48	27.85	28.83	30.25	31.95	33.82	35.79	37.76	39.62	41.21	42.42
G 40.0	29.61	28.55	28.16	28.55	29.61	31.12	32.91	34.88	36.94	39.01	40.95	42.62	43.92
G 41.0	30.34	29.23	28.81	29.23	30.34	31.95	33.85	35.93	38.10	40.25	42.26	44.01	45.38
G 42.0	31.06	29.88	29.44	29.88	31.06	32.76	34.77	36.97	39.24	41.47	43.54	45.36	46.81
G 43.0	31.76	30.51	30.04	30.51	31.76	33.55	35.68	37.99	40.36	42.66	44.80	46.67	48.20
G 44.0	32.44	31.12	30.63	31.12	32.44	34.34	36.58	39.00	41.46	43.83	46.02	47.95	49.56
G 45.0	33.11	31.71	31.19	31.71	33.11	35.12	37.47	39.99	42.54	44.97	47.21	49.21	50.89
G 46.0	33.77	32.29	31.73	32.29	33.77	35.88	38.34	40.97	43.61	46.10	48.39	50.44	52.18
G 47.0	34.41	32.84	32.24	32.84	34.41	36.63	39.21	41.94	44.66	47.21	49.54	51.63	53.44
G 48.0	35.03	33.37	32.75	33.37	35.03	37.36	40.06	42.91	45.71	48.31	50.68	52.80	54.67
G 49.0	35.63	33.89	33.23	33.89	35.63	38.09	40.91	43.88	46.77	49.41	51.79	53.94	55.85
G 50.0	36.22	34.39	33.70	34.39	36.22	38.80	41.76	44.84	47.82	50.50	52.89	55.05	56.99
G 51.0	36.80	34.88	34.15	34.88	36.80	39.50	42.60	45.80	48.86	51.58	53.97	56.13	58.08
G 52.0	37.37	35.36	34.59	35.36	37.37	40.19	43.43	46.76	49.91	52.65	55.03	57.18	59.14
G 53.0	37.92	35.82	35.02	35.82	37.92	40.88	44.25	47.72	50.95	53.71	56.08	58.20	60.17
G 54.0	38.46	36.27	35.44	36.27	38.46	41.55	45.07	48.67	51.99	54.77	57.11	59.20	61.16
G 55.0	38.99	36.72	35.85	36.72	38.99	42.20	45.88	49.61	53.02	55.82	58.13	60.18	62.11
G 56.0	39.52	37.15	36.25	37.15	39.51	42.85	46.67	50.54	54.04	56.85	59.13	61.13	63.04
G 57.0	40.02	37.58	36.65	37.58	40.02	43.48	47.45	51.46	55.05	57.87	60.11	62.07	63.94
G 58.0	40.52	38.00	37.04	38.00	40.51	44.09	48.20	52.35	56.03	58.88	61.08	62.98	64.81
G 59.0	40.99	38.41	37.43	38.41	40.99	44.67	48.92	53.21	56.99	59.86	62.03	63.87	65.65
G 60.0	41.45	38.81	37.82	38.81	41.45	45.23	49.62	54.05	57.92	60.81	62.95	64.74	66.46
G 61.0	41.90	39.21	38.21	39.21	41.90	45.76	50.28	54.85	58.82	61.74	63.85	65.58	67.25
G 62.0	42.32	39.61	38.59	39.61	42.32	46.26	50.91	55.60	59.68	62.63	64.72	66.40	68.00
G 63.0	42.73	39.99	38.98	39.99	42.73	46.73	51.49	56.32	60.50	63.49	65.57	67.19	68.72
G 64.0	43.12	40.37	39.35	40.37	43.12	47.17	52.03	56.99	61.28	64.32	66.38	67.96	69.41
G 65.0	43.48	40.73	39.72	40.73	43.48	47.57	52.54	57.62	62.01	65.11	67.17	68.70	70.07
G 66.0	43.82	41.08	40.08	41.08	43.82	47.95	53.01	58.21	62.71	65.86	67.94	69.42	70.71
G 67.0	44.15	41.41	40.43	41.41	44.16	48.31	53.45	58.77	63.37	66.59	68.68	70.11	71.31
G 68.0	44.47	41.74	40.76	41.74	44.47	48.66	53.87	59.30	64.00	67.29	69.39	70.79	71.89
G 69.0	44.78	42.05	41.08	42.05	44.78	48.99	54.28	59.81	64.61	67.96	70.08	71.44	72.45
G 70.0	45.06	42.34	41.37	42.34	45.06	49.29	54.66	60.29	65.19	68.61	70.75	72.07	72.98
G 71.0	45.32	42.61	41.65	42.61	45.32	49.57	55.01	60.75	65.75	69.24	71.40	72.68	73.48
G 72.0	45.56	42.85	41.91	42.86	45.56	49.83	55.35	61.18	66.28	69.84	72.03	73.26	73.96

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico	

Tabla de Intensidad Luminosa cd Tabla 6/18

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00
G 1.0	2.05	2.06	2.06	2.06	2.07	2.07	2.07
G 2.0	2.15	2.16	2.17	2.17	2.18	2.18	2.18
G 3.0	2.31	2.33	2.35	2.36	2.37	2.38	2.39
G 4.0	2.55	2.58	2.62	2.64	2.66	2.68	2.69
G 5.0	2.86	2.91	2.96	3.00	3.04	3.06	3.07
G 6.0	3.23	3.31	3.38	3.44	3.48	3.51	3.53
G 7.0	3.67	3.77	3.86	3.94	4.00	4.03	4.06
G 8.0	4.17	4.29	4.41	4.50	4.58	4.62	4.66
G 9.0	4.73	4.88	5.02	5.14	5.23	5.29	5.33
G 10.0	5.36	5.54	5.70	5.84	5.95	6.02	6.06
G 11.0	6.05	6.25	6.44	6.61	6.74	6.81	6.87
G 12.0	6.79	7.03	7.25	7.43	7.58	7.67	7.74
G 13.0	7.60	7.86	8.11	8.32	8.48	8.59	8.66
G 14.0	8.46	8.75	9.02	9.25	9.43	9.56	9.63
G 15.0	9.38	9.70	9.99	10.25	10.44	10.58	10.66
G 16.0	10.35	10.70	11.02	11.29	11.50	11.65	11.74
G 17.0	11.37	11.75	12.09	12.38	12.61	12.77	12.87
G 18.0	12.45	12.85	13.21	13.53	13.77	13.93	14.04
G 19.0	13.58	14.00	14.38	14.71	14.97	15.14	15.25
G 20.0	14.76	15.19	15.59	15.94	16.21	16.39	16.51
G 21.0	15.98	16.43	16.85	17.21	17.49	17.67	17.80
G 22.0	17.25	17.72	18.14	18.51	18.80	18.99	19.12
G 23.0	18.57	19.04	19.47	19.85	20.15	20.35	20.48
G 24.0	19.93	20.40	20.84	21.22	21.52	21.73	21.86
G 25.0	21.33	21.80	22.24	22.63	22.93	23.13	23.27
G 26.0	22.77	23.24	23.68	24.06	24.36	24.57	24.70
G 27.0	24.24	24.71	25.14	25.52	25.81	26.02	26.15
G 28.0	25.74	26.21	26.63	27.00	27.29	27.49	27.62
G 29.0	27.27	27.74	28.15	28.50	28.78	28.97	29.10
G 30.0	28.83	29.29	29.69	30.02	30.29	30.45	30.58
G 31.0	30.41	30.87	31.25	31.56	31.81	31.96	32.09
G 32.0	32.00	32.46	32.83	33.12	33.34	33.48	33.60
G 33.0	33.61	34.07	34.42	34.68	34.87	35.00	35.11
G 34.0	35.23	35.69	36.02	36.25	36.41	36.52	36.63
G 35.0	36.85	37.32	37.63	37.83	37.96	38.06	38.15
G 36.0	38.47	38.95	39.24	39.40	39.50	39.58	39.66
G 37.0	40.09	40.57	40.84	40.97	41.04	41.10	41.17
G 38.0	41.69	42.19	42.45	42.54	42.57	42.61	42.66
G 39.0	43.27	43.80	43.89	43.99	44.10	44.14	44.17
G 40.0	44.83	45.39	45.46	45.53	45.61	45.63	45.64
G 41.0	46.36	46.95	47.00	47.05	47.10	47.11	47.10
G 42.0	47.86	48.50	48.52	48.55	48.58	48.56	48.53
G 43.0	49.33	50.02	50.02	50.03	50.04	50.00	49.95
G 44.0	50.77	51.50	51.49	51.48	51.47	51.41	51.33
G 45.0	52.17	52.95	52.92	52.90	52.87	52.79	52.69
G 46.0	53.53	54.36	54.32	54.29	54.24	54.13	54.01
G 47.0	54.85	55.73	55.68	55.64	55.58	55.45	55.30
G 48.0	56.13	57.05	57.00	56.94	56.88	56.65	56.50
G 49.0	57.36	58.32	58.27	58.21	58.15	57.90	57.73
G 50.0	58.55	59.54	59.49	59.44	59.38	59.11	58.92
G 51.0	59.68	60.71	60.67	60.63	60.57	60.29	60.08
G 52.0	60.77	61.83	61.80	61.77	61.73	61.44	61.22
G 53.0	61.81	62.90	62.89	62.88	62.86	62.56	62.32
G 54.0	62.81	63.92	63.93	63.94	63.94	63.65	63.39
G 55.0	63.77	64.90	65.34	65.28	64.99	64.70	64.43
G 56.0	64.69	65.84	66.31	66.28	66.01	65.72	65.44
G 57.0	65.58	66.73	67.23	67.23	66.99	66.71	66.42
G 58.0	66.42	67.58	68.10	68.15	67.94	67.66	67.36
G 59.0	67.23	68.38	68.94	69.03	68.86	68.59	68.28
G 60.0	68.01	69.15	69.74	69.88	69.74	69.49	69.18
G 61.0	68.75	69.88	70.49	70.68	70.60	70.36	70.04
G 62.0	69.45	70.56	71.21	71.46	71.42	71.20	70.87
G 63.0	70.11	71.20	71.88	72.19	72.21	72.02	71.68
G 64.0	70.73	71.79	72.51	72.89	72.98	72.81	72.47
G 65.0	71.32	72.35	73.10	73.56	73.72	73.58	73.23
G 66.0	71.86	72.86	73.65	74.20	74.43	74.32	73.97
G 67.0	72.38	73.33	74.17	74.80	75.12	75.05	74.69
G 68.0	72.86	73.76	74.64	75.38	75.78	75.75	75.38
G 69.0	73.30	74.16	75.09	75.92	76.42	76.43	76.06
G 70.0	73.72	74.52	75.50	76.44	77.04	77.09	76.71
G 71.0	74.11	74.86	75.88	76.94	77.64	77.73	77.34
G 72.0	74.48	75.17	76.25	77.41	78.21	78.35	77.95

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W	Eficacia		94.86 lm/W		Eficiencia		100.00%		
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd													Tabla 7/18
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	77.86	78.54	78.94	78.78	77.89	76.64	75.53	74.88	74.46	73.84	72.63	70.42	66.80
G 74.0	78.40	79.11	79.52	79.31	78.32	76.96	75.80	75.21	74.90	74.39	73.22	70.98	67.29
G 75.0	78.92	79.67	80.08	79.82	78.73	77.26	76.05	75.52	75.32	74.91	73.78	71.52	67.76
G 76.0	79.43	80.20	80.61	80.31	79.12	77.55	76.29	75.82	75.73	75.42	74.32	72.03	68.22
G 77.0	79.91	80.71	81.13	80.79	79.50	77.83	76.53	76.10	76.13	75.91	74.84	72.53	68.66
G 78.0	80.38	81.20	81.62	81.24	79.86	78.10	76.75	76.38	76.51	76.38	75.34	73.01	69.09
G 79.0	80.83	81.67	82.09	81.67	80.21	78.35	76.97	76.66	76.88	76.83	75.82	73.47	69.51
G 80.0	81.26	82.11	82.53	82.08	80.54	78.61	77.19	76.92	77.23	77.27	76.27	73.90	69.90
G 81.0	81.66	82.53	82.95	82.47	80.86	78.85	77.41	77.48	77.59	77.68	76.70	74.31	70.28
G 82.0	82.04	82.93	83.34	82.83	81.16	79.09	77.62	77.76	77.93	78.07	77.11	74.69	70.63
G 83.0	82.40	83.29	83.71	83.17	81.44	79.32	77.84	77.69	78.22	78.44	77.49	75.05	70.96
G 84.0	82.73	83.64	84.05	83.49	81.71	79.54	78.04	77.93	78.52	78.78	77.84	75.39	71.27
G 85.0	83.03	83.94	84.35	83.77	81.96	79.74	78.23	78.14	78.79	79.09	78.16	75.69	71.55
G 86.0	83.30	84.21	84.62	84.02	82.17	79.93	78.40	78.34	79.03	79.37	78.43	75.95	71.80
G 87.0	83.55	84.46	84.87	84.26	82.38	80.11	78.58	78.54	79.25	79.62	78.69	76.19	72.02
G 88.0	83.80	84.72	85.12	84.50	82.61	80.32	78.77	78.75	79.49	79.87	78.93	76.42	72.25
G 89.0	84.03	84.94	85.35	84.71	82.81	80.51	78.96	78.94	79.69	80.08	79.14	76.62	72.44
G 90.0	84.12	85.04	85.44	84.81	82.90	80.59	79.04	79.03	79.78	80.17	79.23	76.71	72.52
G 91.0	84.03	84.94	85.35	84.71	82.81	80.51	78.96	78.94	79.69	80.08	79.14	76.62	72.44
G 92.0	83.80	84.72	85.12	84.50	82.61	80.32	78.77	78.75	79.49	79.87	78.93	76.42	72.25
G 93.0	83.55	84.46	84.87	84.26	82.38	80.11	78.58	78.54	79.25	79.62	78.69	76.19	72.02
G 94.0	83.30	84.21	84.62	84.02	82.17	79.93	78.40	78.34	79.03	79.37	78.43	75.95	71.80
G 95.0	83.03	83.94	84.35	83.77	81.96	79.74	78.23	78.14	78.79	79.09	78.16	75.69	71.55
G 96.0	82.73	83.64	84.05	83.49	81.71	79.54	78.04	77.93	78.52	78.78	77.84	75.39	71.27
G 97.0	82.40	83.29	83.71	83.17	81.44	79.32	77.84	77.69	78.22	78.44	77.49	75.05	70.96
G 98.0	82.04	82.93	83.34	82.83	81.16	79.09	77.62	77.76	77.93	78.07	77.11	74.69	70.63
G 99.0	81.66	82.53	82.95	82.47	80.86	78.85	77.41	77.48	77.59	77.68	76.70	74.31	70.28
G100.0	81.26	82.11	82.53	82.08	80.54	78.61	77.19	76.92	77.23	77.27	76.27	73.90	69.90
G101.0	80.83	81.67	82.09	81.67	80.21	78.35	76.97	76.66	76.88	76.83	75.82	73.47	69.51
G102.0	80.38	81.20	81.62	81.24	79.86	78.10	76.75	76.38	76.51	76.38	75.34	73.01	69.09
G103.0	79.91	80.71	81.13	80.79	79.50	77.83	76.53	76.10	76.13	75.91	74.84	72.53	68.66
G104.0	79.43	80.20	80.61	80.31	79.12	77.55	76.29	75.82	75.73	75.42	74.32	72.03	68.22
G105.0	78.92	79.67	80.08	79.82	78.73	77.26	76.05	75.52	75.32	74.91	73.78	71.52	67.76
G106.0	78.40	79.11	79.52	79.31	78.32	76.96	75.80	75.21	74.90	74.39	73.22	70.98	67.29
G107.0	77.86	78.54	78.94	78.78	77.89	76.64	75.53	74.88	74.46	73.84	72.63	70.42	66.80
G108.0	77.30	77.95	78.34	78.22	77.44	76.30	75.24	74.54	73.99	73.27	72.03	69.84	66.29
G109.0	76.71	77.34	77.73	77.65	76.97	75.94	74.93	74.17	73.51	72.69	71.40	69.24	65.76
G110.0	76.11	76.71	77.09	77.05	76.47	75.55	74.59	73.77	73.00	72.08	70.75	68.61	65.20
G111.0	75.49	76.05	76.43	76.43	75.95	75.14	74.22	73.35	72.47	71.44	70.08	67.96	64.62
G112.0	74.85	75.38	75.75	75.79	75.40	74.69	73.81	72.90	71.91	70.79	69.39	67.29	64.01
G113.0	74.18	74.69	75.05	75.13	74.82	74.20	73.37	72.41	71.33	70.11	68.67	66.59	63.38
G114.0	73.49	73.97	74.33	74.44	74.21	73.68	72.89	71.88	70.71	69.41	67.93	65.86	62.71
G115.0	72.78	73.23	73.58	73.72	73.57	73.12	72.36	71.32	70.07	68.69	67.17	65.10	62.01
G116.0	72.04	72.47	72.81	72.98	72.90	72.52	71.80	70.73	69.41	67.95	66.38	64.31	61.28
G117.0	71.28	71.69	72.02	72.21	72.19	71.88	71.19	70.10	68.71	67.18	65.56	63.49	60.50
G118.0	70.49	70.88	71.21	71.42	71.45	71.20	70.55	69.43	67.98	66.39	64.71	62.63	59.68
G119.0	69.67	70.04	70.36	70.60	70.68	70.48	69.86	68.73	67.23	65.57	63.84	61.73	58.82
G120.0	68.83	69.18	69.49	69.74	69.87	69.72	69.13	67.99	66.44	64.72	62.94	60.81	57.92
G121.0	67.95	68.29	68.59	68.86	69.03	68.93	68.37	67.21	65.63	63.86	62.02	59.85	56.99
G122.0	67.05	67.37	67.67	67.94	68.14	68.09	67.56	66.40	64.79	62.97	61.07	58.87	56.03
G123.0	66.12	66.42	66.71	66.99	67.23	67.21	66.71	65.56	63.93	62.06	60.11	57.87	55.05
G124.0	65.16	65.44	65.72	66.01	66.27	66.29	65.82	64.68	63.03	61.13	59.13	56.85	54.04
G125.0	64.17	64.43	64.70	64.99	65.28	65.33	64.89	63.76	62.11	60.18	58.13	55.82	53.02
G126.0	63.15	63.39	63.65	63.94	64.25	64.33	63.91	62.80	61.15	59.20	57.11	54.77	51.99
G127.0	62.10	62.32	62.56	62.85	63.17	63.28	62.89	61.81	60.17	58.20	56.08	53.71	50.95
G128.0	61.02	61.22	61.44	61.73	62.06	62.19	61.82	60.77	59.14	57.18	55.04	52.65	49.91
G129.0	59.91	60.08	60.29	60.57	60.90	61.05	60.71	59.68	58.09	56.13	53.97	51.58	48.86
G130.0	58.77	58.92	59.11	59.38	59.71	59.86	59.54	58.55	56.99	55.05	52.89	50.50	47.82
G131.0	57.60	57.73	57.90	58.15	58.47	58.62	58.32	57.37	55.85	53.94	51.79	49.41	46.76
G132.0	56.39	56.50	56.65	56.88	57.18	57.33	57.05	56.14	54.67	52.80	50.68	48.31	45.71
G133.0	55.15	55.30	55.45	55.68	55.96	56.00	55.73	54.86	53.45	51.64	49.53	47.19	44.64
G134.0	53.89	54.01	54.13	54.24	54.50	54.62	54.36	53.54	52.19	50.44	48.37	46.06	43.56
G135.0	52.58	52.69	52.79	52.87	53.10	53.20	52.95	52.18	50.90	49.21	47.19	44.92	42.48
G136.0	51.25	51.33	51.41	51.47	51.66	51.74	51.50	50.78	49.57	47.96	45.99	43.77	41.38
G137.0	49.89	49.95	50.00	50.04	50.03	50.02	50.02	49.34	48.21	46.67	44.77	42.61	40.28
G138.0	48.50	48.53	48.56	48.58	48.55	48.52	48.50	47.87	46.81	45.36	43.53	41.42	39.16
G139.0	47.08	47.10	47.11	47.10	47.05	47.00	46.96	46.36	45.38	44.01	42.25	40.22	38.04
G140.0	45.65	45.64	45.63	45.61	45.53	45.46	45.39	44.83	43.92	42.62	40.95	39.01	36.90
G141.0	44.19	44.17	44.14	44.10	43.99	43.89	43.80	43.27	42.42	41.21	39.63	37.78	35.77
G142.0	42.72	42.66	42.61	42.57	42.54	42.45	42.19	41.69	40.89	39.76	38.28	36.53	34.63
G143.0	41.24	41.17	41.10	41.04	40.98	40.85	40.57	40.08	39.33	38.28	36.90	35.28	33.49
G144.0	39.74	39.66	39.58	39.50	39.40	39.24	38.95	38.47	37.76	36.78	35.51	34.00	32.33
G145.0	38.24	38.15	38.06	37.96	37.83	37.63	37.32	36.85	36.17	35.26	34.08	32.69	31.13

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W	Eficacia		94.86 lm/W		Eficiencia		100.00%		
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd													Tabla 8/18
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	61.60	55.67	50.08	45.78	43.08	42.15	43.08	45.78	50.08	55.66	61.60	66.80	70.43
G 74.0	62.00	55.98	50.32	45.99	43.29	42.36	43.29	46.00	50.33	55.98	62.00	67.29	70.99
G 75.0	62.39	56.29	50.57	46.20	43.48	42.54	43.48	46.20	50.57	56.29	62.39	67.76	71.52
G 76.0	62.78	56.60	50.81	46.39	43.64	42.69	43.64	46.39	50.81	56.60	62.78	68.23	72.04
G 77.0	63.16	56.91	51.06	46.58	43.78	42.82	43.78	46.58	51.06	56.92	63.17	68.67	72.54
G 78.0	63.54	57.23	51.32	46.77	43.91	42.92	43.91	46.77	51.32	57.24	63.55	69.11	73.02
G 79.0	63.91	57.55	51.58	46.95	44.03	43.01	44.02	46.95	51.58	57.56	63.92	69.52	73.48
G 80.0	64.26	57.87	51.83	47.12	44.13	43.07	44.12	47.12	51.83	57.87	64.28	69.92	73.91
G 81.0	64.61	58.18	52.09	47.30	44.22	43.13	44.21	47.29	52.09	58.18	64.62	70.29	74.31
G 82.0	64.94	58.48	52.34	47.46	44.30	43.17	44.30	47.46	52.34	58.48	64.94	70.63	74.69
G 83.0	65.25	58.77	52.58	47.62	44.37	43.21	44.37	47.62	52.58	58.77	65.25	70.96	75.04
G 84.0	65.55	59.05	52.81	47.77	44.44	43.24	44.44	47.77	52.81	59.04	65.54	71.26	75.37
G 85.0	65.81	59.30	53.02	47.90	44.50	43.27	44.51	47.91	53.02	59.29	65.79	71.52	75.66
G 86.0	66.05	59.52	53.21	48.03	44.56	43.29	44.56	48.03	53.21	59.51	66.02	71.76	75.91
G 87.0	66.27	59.73	53.39	48.16	44.63	43.33	44.62	48.15	53.38	59.71	66.23	71.98	76.15
G 88.0	66.49	59.95	53.58	48.30	44.72	43.40	44.72	48.29	53.57	59.92	66.46	72.22	76.40
G 89.0	66.68	60.13	53.75	48.43	44.81	43.48	44.81	48.43	53.74	60.12	66.67	72.43	76.62
G 90.0	66.76	60.21	53.82	48.49	44.86	43.52	44.86	48.49	53.82	60.20	66.76	72.52	76.72
G 91.0	66.68	60.13	53.75	48.43	44.81	43.48	44.81	48.43	53.74	60.12	66.67	72.43	76.62
G 92.0	66.49	59.95	53.58	48.30	44.72	43.40	44.72	48.29	53.57	59.92	66.46	72.22	76.40
G 93.0	66.27	59.73	53.39	48.16	44.63	43.33	44.62	48.15	53.38	59.71	66.23	71.98	76.15
G 94.0	66.05	59.52	53.21	48.03	44.56	43.29	44.56	48.03	53.21	59.51	66.02	71.76	75.91
G 95.0	65.81	59.30	53.02	47.90	44.50	43.27	44.51	47.91	53.02	59.29	65.79	71.52	75.66
G 96.0	65.55	59.05	52.81	47.77	44.44	43.24	44.44	47.77	52.81	59.04	65.54	71.26	75.37
G 97.0	65.25	58.77	52.58	47.62	44.37	43.21	44.37	47.62	52.58	58.77	65.25	70.96	75.04
G 98.0	64.94	58.48	52.34	47.46	44.30	43.17	44.30	47.46	52.34	58.48	64.94	70.63	74.69
G 99.0	64.61	58.18	52.09	47.30	44.21	43.13	44.21	47.29	52.09	58.18	64.62	70.29	74.31
G100.0	64.26	57.87	51.83	47.12	44.13	43.07	44.12	47.12	51.83	57.87	64.28	69.92	73.91
G101.0	63.91	57.55	51.58	46.95	44.03	43.01	44.02	46.95	51.58	57.56	63.92	69.52	73.48
G102.0	63.54	57.23	51.32	46.77	43.91	42.92	43.91	46.77	51.32	57.24	63.55	69.11	73.02
G103.0	63.16	56.91	51.06	46.58	43.78	42.82	43.78	46.58	51.06	56.92	63.17	68.67	72.54
G104.0	62.78	56.60	50.81	46.39	43.64	42.69	43.64	46.39	50.81	56.60	62.78	68.23	72.04
G105.0	62.39	56.29	50.57	46.20	43.48	42.54	43.48	46.20	50.57	56.29	62.39	67.76	71.52
G106.0	62.00	55.98	50.32	45.99	43.29	42.36	43.29	46.00	50.33	55.98	62.00	67.29	70.99
G107.0	61.60	55.67	50.08	45.78	43.08	42.15	43.08	45.78	50.08	55.66	61.60	66.80	70.43
G108.0	61.19	55.35	49.83	45.56	42.85	41.91	42.86	45.56	49.83	55.34	61.18	66.28	69.85
G109.0	60.75	55.02	49.57	45.32	42.61	41.65	42.61	45.32	49.57	55.01	60.75	65.75	69.24
G110.0	60.30	54.66	49.29	45.06	42.34	41.37	42.34	45.06	49.29	54.66	60.29	65.19	68.61
G111.0	59.82	54.28	48.99	44.78	42.05	41.08	42.05	44.78	48.99	54.28	59.81	64.61	67.96
G112.0	59.31	53.88	48.66	44.47	41.74	40.76	41.74	44.47	48.66	53.87	59.30	64.00	67.29
G113.0	58.78	53.45	48.31	44.15	41.41	40.43	41.41	44.16	48.31	53.45	58.77	63.37	66.59
G114.0	58.22	53.01	47.95	43.82	41.08	40.08	41.08	43.83	47.95	53.01	58.21	62.71	65.87
G115.0	57.62	52.54	47.57	43.48	40.73	39.72	40.73	43.48	47.57	52.54	57.62	62.01	65.11
G116.0	56.99	52.03	47.17	43.11	40.37	39.35	40.37	43.12	47.17	52.03	56.99	61.28	64.32
G117.0	56.32	51.49	46.73	42.73	39.99	38.98	39.99	42.73	46.73	51.49	56.32	60.50	63.49
G118.0	55.61	50.91	46.26	42.32	39.61	38.59	39.61	42.32	46.26	50.91	55.60	59.68	62.63
G119.0	54.85	50.28	45.76	41.90	39.21	38.21	39.21	41.90	45.76	50.28	54.85	58.82	61.74
G120.0	54.05	49.62	45.23	41.45	38.81	37.82	38.81	41.45	45.23	49.62	54.05	57.92	60.81
G121.0	53.22	48.93	44.67	40.99	38.41	37.43	38.41	40.99	44.67	48.92	53.21	56.99	59.86
G122.0	52.35	48.20	44.09	40.51	38.00	37.04	38.00	40.51	44.09	48.20	52.35	56.03	58.88
G123.0	51.46	47.45	43.48	40.02	37.58	36.65	37.58	40.02	43.48	47.45	51.46	55.05	57.87
G124.0	50.54	46.67	42.85	39.52	37.15	36.25	37.15	39.52	42.85	46.67	50.54	54.04	56.85
G125.0	49.61	45.88	42.20	38.99	36.72	35.85	36.72	38.99	42.20	45.88	49.61	53.02	55.82
G126.0	48.67	45.07	41.54	38.46	36.27	35.44	36.27	38.46	41.54	45.07	48.67	51.99	54.77
G127.0	47.72	44.25	40.88	37.92	35.82	35.02	35.82	37.92	40.88	44.25	47.72	50.95	53.71
G128.0	46.76	43.43	40.20	37.37	35.36	34.59	35.36	37.37	40.20	43.43	46.76	49.91	52.65
G129.0	45.80	42.60	39.50	36.80	34.88	34.15	34.88	36.80	39.50	42.60	45.80	48.86	51.58
G130.0	44.84	41.76	38.80	36.22	34.39	33.70	34.39	36.22	38.80	41.76	44.84	47.82	50.50
G131.0	43.87	40.91	38.08	35.63	33.89	33.23	33.89	35.63	38.08	40.91	43.87	46.76	49.41
G132.0	42.90	40.06	37.36	35.02	33.37	32.75	33.37	35.02	37.36	40.06	42.90	45.71	48.31
G133.0	41.93	39.20	36.63	34.41	32.84	32.24	32.84	34.41	36.63	39.20	41.93	44.64	47.19
G134.0	40.94	38.34	35.89	33.78	32.29	31.73	32.29	33.78	35.89	38.34	40.94	43.57	46.06
G135.0	39.95	37.45	35.13	33.13	31.72	31.19	31.72	33.13	35.13	37.45	39.95	42.48	44.92
G136.0	38.93	36.54	34.32	32.44	31.12	30.63	31.12	32.44	34.32	36.54	38.93	41.39	43.77
G137.0	37.90	35.60	33.49	31.72	30.50	30.04	30.50	31.72	33.49	35.60	37.90	40.28	42.61
G138.0	36.86	34.65	32.65	30.99	29.86	29.44	29.86	30.99	32.65	34.65	36.86	39.16	41.42
G139.0	35.82	33.69	31.79	30.24	29.19	28.81	29.19	30.24	31.79	33.69	35.82	38.04	40.22
G140.0	34.77	32.73	30.93	29.47	28.51	28.16	28.51	29.47	30.93	32.73	34.77	36.91	39.01
G141.0	33.73	31.78	30.06	28.70	27.80	27.48	27.80	28.70	30.06	31.78	33.73	35.77	37.78
G142.0	32.68	30.82	29.18	27.90	27.08	26.78	27.08	27.90	29.18	30.82	32.68	34.63	36.53
G143.0	31.63	29.85	28.30	27.09	26.33	26.06	26.33	27.09	28.30	29.85	31.63	33.49	35.28
G144.0	30.57	28.88	27.40	26.27	25.55	25.31	25.55	26.27	27.40	28.88	30.57	32.33	34.00
G145.0	29.49	27.89	26.50	25.43	24.76	24.53	24.76	25.43	26.50	27.89	29.49	31.13	32.69

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W	Eficacia		94.86 lm/W		Eficiencia		100.00%		
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd	Posición		C=10.00 G=90.00		CG Asimétrico				
Tabla de Intensidad Luminosa cd													
Tabla 9/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	72.64	73.83	74.41	74.80	75.46	76.66	77.96	78.77	78.36	77.99	77.86	78.16	78.47
G 74.0	73.22	74.38	74.85	75.13	75.74	76.99	78.40	79.30	78.89	78.52	78.40	78.70	79.01
G 75.0	73.78	74.90	75.28	75.45	76.01	77.30	78.82	79.82	79.41	79.04	78.92	79.22	79.52
G 76.0	74.32	75.41	75.69	75.77	76.27	77.61	79.23	80.32	79.90	79.54	79.43	79.72	80.02
G 77.0	74.85	75.90	76.10	76.07	76.53	77.91	79.62	80.79	80.38	80.01	79.91	80.21	80.50
G 78.0	75.35	76.38	76.49	76.37	76.78	78.21	80.00	81.25	80.84	80.47	80.38	80.67	80.95
G 79.0	75.82	76.83	76.87	76.67	77.04	78.48	80.32	81.69	81.28	80.91	80.83	81.11	81.39
G 80.0	76.28	77.27	77.24	76.96	77.29	78.76	80.67	82.10	81.69	81.33	81.26	81.53	81.81
G 81.0	76.71	77.69	77.63	77.56	77.54	79.04	81.00	82.49	82.09	81.73	81.66	81.93	82.20
G 82.0	77.11	78.08	77.98	77.85	77.78	79.30	81.32	82.86	82.45	82.10	82.04	82.30	82.57
G 83.0	77.48	78.46	78.31	78.13	78.01	79.56	81.67	83.20	82.80	82.45	82.40	82.66	82.91
G 84.0	77.83	78.80	78.58	78.04	78.23	79.79	81.94	83.52	83.12	82.77	82.73	82.98	83.23
G 85.0	78.14	79.11	78.85	78.27	78.42	80.00	82.19	83.81	83.41	83.07	83.03	83.28	83.52
G 86.0	78.42	79.38	79.09	78.46	78.59	80.18	82.41	84.06	83.66	83.32	83.30	83.54	83.78
G 87.0	78.67	79.63	79.31	78.64	78.75	80.35	82.61	84.29	83.90	83.57	83.55	83.78	84.02
G 88.0	78.93	79.88	79.51	78.80	78.89	80.50	82.80	84.52	84.14	83.81	83.80	84.03	84.27
G 89.0	79.15	80.09	79.69	78.94	79.00	80.63	82.96	84.72	84.35	84.03	84.03	84.25	84.48
G 90.0	79.24	80.17	79.76	78.99	79.04	80.68	83.03	84.81	84.44	84.12	84.12	84.35	84.58
G 91.0	79.15	80.09	79.69	78.94	79.00	80.63	82.96	84.72	84.35	84.03	84.03	84.25	84.48
G 92.0	78.93	79.88	79.51	78.80	78.89	80.50	82.80	84.52	84.14	83.81	83.80	84.03	84.27
G 93.0	78.67	79.63	79.31	78.64	78.75	80.35	82.61	84.29	83.90	83.57	83.55	83.78	84.02
G 94.0	78.42	79.38	79.09	78.46	78.59	80.18	82.41	84.06	83.66	83.32	83.30	83.54	83.78
G 95.0	78.14	79.11	78.85	78.27	78.42	80.00	82.19	83.81	83.41	83.07	83.03	83.28	83.52
G 96.0	77.83	78.80	78.58	78.04	78.23	79.79	81.94	83.52	83.12	82.77	82.73	82.98	83.23
G 97.0	77.48	78.46	78.31	78.13	78.01	79.56	81.67	83.20	82.80	82.45	82.40	82.66	82.91
G 98.0	77.11	78.08	77.98	77.85	77.78	79.30	81.32	82.86	82.45	82.10	82.04	82.30	82.57
G 99.0	76.71	77.69	77.63	77.56	77.54	79.04	81.00	82.49	82.09	81.73	81.66	81.93	82.20
G100.0	76.28	77.27	77.24	76.96	77.29	78.76	80.67	82.10	81.69	81.33	81.26	81.53	81.81
G101.0	75.82	76.83	76.87	76.67	77.04	78.48	80.32	81.69	81.28	80.91	80.83	81.11	81.39
G102.0	75.34	76.38	76.49	76.37	76.78	78.21	80.00	81.25	80.84	80.47	80.38	80.67	80.95
G103.0	74.85	75.90	76.10	76.07	76.53	77.91	79.62	80.79	80.38	80.01	79.91	80.21	80.50
G104.0	74.32	75.41	75.69	75.77	76.27	77.61	79.23	80.32	79.90	79.54	79.43	79.72	80.02
G105.0	73.78	74.90	75.28	75.45	76.01	77.30	78.82	79.82	79.41	79.04	78.92	79.22	79.52
G106.0	73.22	74.38	74.85	75.13	75.74	76.99	78.40	79.30	78.89	78.52	78.40	78.70	79.01
G107.0	72.64	73.83	74.41	74.80	75.46	76.66	77.96	78.77	78.36	77.99	77.86	78.16	78.47
G108.0	72.03	73.26	73.94	74.45	75.17	76.31	77.50	78.21	77.81	77.44	77.30	77.44	77.81
G109.0	71.41	72.68	73.46	74.09	74.86	75.94	77.02	77.64	77.23	76.87	76.71	76.87	77.24
G110.0	70.76	72.07	72.96	73.70	74.52	75.56	76.53	77.04	76.64	76.28	76.11	76.28	76.65
G111.0	70.09	71.44	72.43	73.28	74.16	75.14	76.00	76.42	76.03	75.66	75.49	75.75	76.23
G112.0	69.40	70.79	71.88	72.84	73.76	74.69	75.45	75.78	75.56	75.10	74.85	75.10	75.56
G113.0	68.68	70.11	71.30	72.36	73.33	74.21	74.87	75.12	74.87	74.42	74.18	74.42	74.87
G114.0	67.94	69.42	70.69	71.85	72.86	73.70	74.27	74.43	74.16	73.72	73.49	73.72	74.16
G115.0	67.18	68.70	70.06	71.30	72.35	73.15	73.63	73.72	73.42	73.00	72.78	73.00	73.42
G116.0	66.39	67.95	69.40	70.71	71.79	72.55	72.95	72.98	72.66	72.25	72.04	72.25	72.66
G117.0	65.57	67.18	68.71	70.09	71.20	71.92	72.25	72.21	71.88	71.47	71.28	71.48	71.88
G118.0	64.72	66.39	67.98	69.43	70.56	71.24	71.51	71.42	71.07	70.68	70.49	70.68	71.07
G119.0	63.85	65.57	67.23	68.73	69.88	70.53	70.73	70.60	70.23	69.85	69.67	69.85	70.23
G120.0	62.95	64.73	66.45	67.99	69.15	69.77	69.92	69.74	69.37	69.00	68.83	69.00	69.37
G121.0	62.02	63.86	65.64	67.22	68.38	68.97	69.08	68.86	68.48	68.12	67.95	68.12	68.48
G122.0	61.08	62.97	64.80	66.41	67.58	68.13	68.19	67.94	67.56	67.21	67.05	67.21	67.56
G123.0	60.11	62.06	63.93	65.56	66.73	67.25	67.27	66.99	66.61	66.27	66.12	66.27	66.61
G124.0	59.13	61.13	63.03	64.68	65.84	66.33	66.32	66.01	65.62	65.30	65.16	65.30	65.62
G125.0	58.13	60.18	62.11	63.76	64.90	65.37	65.32	64.99	64.61	64.30	64.17	64.30	64.61
G126.0	57.11	59.20	61.15	62.80	63.92	63.95	63.96	63.94	63.57	63.27	63.15	63.27	63.57
G127.0	56.08	58.20	60.16	61.80	62.90	62.90	62.89	62.86	62.49	62.21	62.10	62.21	62.49
G128.0	55.03	57.18	59.14	60.76	61.83	61.81	61.79	61.73	61.38	61.12	61.02	61.12	61.38
G129.0	53.97	56.13	58.08	59.68	60.71	60.68	60.64	60.57	60.24	60.00	59.91	60.00	60.24
G130.0	52.89	55.05	56.98	58.54	59.54	59.50	59.45	59.38	59.06	58.85	58.77	58.85	59.06
G131.0	51.79	53.94	55.84	57.36	58.32	58.27	58.22	58.15	57.86	57.66	57.60	57.75	57.95
G132.0	50.67	52.80	54.66	56.13	57.05	57.00	56.95	56.88	56.62	56.45	56.39	56.54	56.71
G133.0	49.53	51.63	53.44	54.85	55.73	55.69	55.64	55.58	55.34	55.20	55.15	55.28	55.43
G134.0	48.37	50.43	52.19	53.53	54.36	54.33	54.29	54.24	54.04	53.92	53.89	54.00	54.12
G135.0	47.19	49.21	50.90	52.17	52.95	52.93	52.90	52.87	52.78	52.68	52.58	52.68	52.78
G136.0	45.99	47.95	49.57	50.77	51.50	51.49	51.48	51.47	51.40	51.33	51.25	51.33	51.40
G137.0	44.77	46.67	48.21	49.34	50.02	50.02	50.03	50.04	50.00	49.95	49.89	49.95	50.00
G138.0	43.53	45.36	46.81	47.87	48.50	48.52	48.55	48.58	48.57	48.54	48.50	48.54	48.57
G139.0	42.25	44.01	45.38	46.36	46.95	47.00	47.05	47.10	47.11	47.11	47.08	47.11	47.11
G140.0	40.95	42.62	43.92	44.83	45.39	45.46	45.53	45.61	45.64	45.65	45.65	45.65	45.64
G141.0	39.63	41.21	42.42	43.27	43.80	43.88	43.99	44.10	44.12	44.17	44.19	44.17	44.12
G142.0	38.28	39.76	40.89	41.69	42.19	42.44	42.54	42.57	42.63	42.69	42.72	42.69	42.63
G143.0	36.90	38.28	39.33	40.08	40.57	40.84	40.97	41.04	41.12	41.20	41.24	41.20	41.12
G144.0	35.51	36.78	37.76	38.47	38.95	39.23	39.39	39.50	39.61	39.70	39.74	39.70	39.61
G145.0	34.08	35.26	36.17	36.85	37.32	37.62	37.82	37.96	38.09	38.20	38.24	38.20	38.09

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W	Eficacia		94.86 lm/W		Eficiencia		100.00%		
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd													Tabla 10/18
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	78.78	77.99	76.71	75.53	74.86	74.44	73.84	72.64	70.43	66.80	61.60	55.66	50.08
G 74.0	79.31	78.42	77.03	75.80	75.18	74.88	74.39	73.22	70.98	67.29	62.00	55.98	50.32
G 75.0	79.82	78.84	77.34	76.05	75.49	75.30	74.91	73.78	71.52	67.76	62.39	56.28	50.57
G 76.0	80.31	79.23	77.63	76.29	75.79	75.71	75.42	74.33	72.04	68.22	62.78	56.60	50.81
G 77.0	80.79	79.62	77.91	76.53	76.07	76.10	75.91	74.85	72.54	68.66	63.16	56.91	51.06
G 78.0	81.24	79.98	78.18	76.75	76.35	76.49	76.38	75.35	73.01	69.09	63.53	57.23	51.32
G 79.0	81.67	80.33	78.44	76.97	76.62	76.85	76.83	75.83	73.47	69.51	63.90	57.55	51.58
G 80.0	82.08	80.67	78.69	77.19	76.89	77.21	77.27	76.28	73.91	69.90	64.26	57.87	51.83
G 81.0	82.47	80.98	78.94	77.41	77.47	77.58	77.68	76.71	74.31	70.28	64.61	58.18	52.09
G 82.0	82.83	81.29	79.18	77.62	77.74	77.92	78.07	77.12	74.70	70.63	64.94	58.48	52.34
G 83.0	83.17	81.58	79.41	77.84	77.65	78.20	78.44	77.50	75.06	70.96	65.25	58.77	52.58
G 84.0	83.49	81.85	79.63	78.04	77.89	78.49	78.78	77.85	75.39	71.27	65.54	59.04	52.81
G 85.0	83.77	82.09	79.84	78.23	78.11	78.76	79.09	78.17	75.69	71.55	65.81	59.30	53.02
G 86.0	84.02	82.31	80.02	78.40	78.31	79.00	79.37	78.44	75.95	71.80	66.05	59.52	53.21
G 87.0	84.26	82.52	80.20	78.58	78.50	79.23	79.62	78.70	76.19	72.02	66.27	59.73	53.39
G 88.0	84.50	82.74	80.41	78.77	78.71	79.46	79.87	78.94	76.43	72.25	66.49	59.94	53.58
G 89.0	84.71	82.94	80.60	78.96	78.90	79.67	80.08	79.15	76.63	72.44	66.68	60.13	53.75
G 90.0	84.81	83.03	80.68	79.04	78.99	79.76	80.17	79.24	76.72	72.52	66.76	60.20	53.82
G 91.0	84.71	82.94	80.60	78.96	78.90	79.67	80.08	79.15	76.63	72.44	66.68	60.13	53.75
G 92.0	84.50	82.74	80.41	78.77	78.71	79.46	79.87	78.94	76.43	72.25	66.49	59.94	53.58
G 93.0	84.26	82.52	80.20	78.58	78.50	79.23	79.62	78.70	76.19	72.02	66.27	59.73	53.39
G 94.0	84.02	82.31	80.02	78.40	78.31	79.00	79.37	78.44	75.95	71.80	66.05	59.52	53.21
G 95.0	83.77	82.09	79.84	78.23	78.11	78.76	79.09	78.17	75.69	71.55	65.81	59.30	53.02
G 96.0	83.49	81.85	79.63	78.04	77.89	78.49	78.78	77.85	75.39	71.27	65.54	59.04	52.81
G 97.0	83.17	81.58	79.41	77.84	77.65	78.20	78.44	77.50	75.06	70.96	65.25	58.77	52.58
G 98.0	82.83	81.29	79.18	77.62	77.74	77.92	78.07	77.12	74.70	70.63	64.94	58.48	52.34
G 99.0	82.47	80.98	78.94	77.41	77.47	77.58	77.68	76.71	74.31	70.28	64.61	58.18	52.09
G100.0	82.08	80.67	78.69	77.19	76.89	77.21	77.27	76.28	73.91	69.90	64.26	57.87	51.83
G101.0	81.67	80.33	78.44	76.97	76.62	76.85	76.83	75.83	73.47	69.51	63.90	57.55	51.58
G102.0	81.24	79.98	78.18	76.75	76.35	76.49	76.38	75.35	73.01	69.09	63.53	57.23	51.32
G103.0	80.79	79.62	77.91	76.53	76.07	76.10	75.91	74.85	72.54	68.66	63.16	56.91	51.06
G104.0	80.31	79.23	77.63	76.29	75.79	75.71	75.42	74.33	72.04	68.22	62.78	56.60	50.81
G105.0	79.82	78.84	77.34	76.05	75.49	75.30	74.91	73.78	71.52	67.76	62.39	56.28	50.57
G106.0	79.31	78.42	77.03	75.80	75.18	74.88	74.39	73.22	70.98	67.29	62.00	55.98	50.32
G107.0	78.78	77.99	76.71	75.53	74.86	74.44	73.84	72.64	70.43	66.80	61.60	55.66	50.08
G108.0	78.22	77.53	76.37	75.24	74.51	73.98	73.27	72.03	69.85	66.29	61.19	55.35	49.83
G109.0	77.65	77.06	76.00	74.93	74.14	73.49	72.69	71.41	69.24	65.76	60.75	55.02	49.57
G110.0	77.05	76.56	75.61	74.59	73.75	72.99	72.08	70.76	68.61	65.20	60.30	54.66	49.29
G111.0	76.43	76.03	75.19	74.22	73.33	72.46	71.44	70.08	67.96	64.62	59.81	54.28	48.99
G112.0	75.79	75.48	74.74	73.81	72.88	71.90	70.79	69.39	67.29	64.01	59.31	53.88	48.66
G113.0	75.13	74.89	74.25	73.37	72.39	71.31	70.11	68.68	66.59	63.38	58.77	53.45	48.31
G114.0	74.44	74.28	73.72	72.89	71.87	70.70	69.41	67.94	65.86	62.71	58.22	53.01	47.95
G115.0	73.72	73.64	73.16	72.36	71.31	70.06	68.69	67.17	65.11	62.01	57.62	52.54	47.57
G116.0	72.98	72.96	72.56	71.80	70.71	69.39	67.95	66.38	64.32	61.28	56.99	52.03	47.17
G117.0	72.21	72.25	71.92	71.19	70.08	68.70	67.18	65.56	63.49	60.50	56.32	51.49	46.73
G118.0	71.42	71.51	71.24	70.55	69.42	67.97	66.39	64.72	62.63	59.68	55.60	50.91	46.26
G119.0	70.60	70.73	70.52	69.86	68.71	67.22	65.57	63.85	61.74	58.82	54.85	50.28	45.76
G120.0	69.74	69.92	69.76	69.13	67.98	66.44	64.72	62.95	60.81	57.92	54.05	49.62	45.23
G121.0	68.86	69.07	68.96	68.37	67.20	65.62	63.86	62.02	59.86	56.99	53.21	48.92	44.67
G122.0	67.94	68.19	68.12	67.56	66.39	64.79	62.97	61.08	58.88	56.03	52.35	48.20	44.09
G123.0	66.99	67.27	67.24	66.71	65.55	63.92	62.06	60.11	57.87	55.05	51.46	47.45	43.48
G124.0	66.01	66.31	66.32	65.82	64.67	63.03	61.13	59.13	56.85	54.04	50.54	46.67	42.85
G125.0	64.99	65.31	65.36	64.89	63.75	62.10	60.18	58.13	55.82	53.02	49.61	45.88	42.20
G126.0	63.94	64.28	64.35	63.91	62.80	61.15	59.20	57.11	54.77	51.99	48.67	45.07	41.54
G127.0	62.85	63.20	63.30	62.89	61.80	60.16	58.20	56.08	53.71	50.95	47.72	44.25	40.88
G128.0	61.73	62.08	62.20	61.82	60.76	59.14	57.18	55.04	52.65	49.91	46.76	43.43	40.20
G129.0	60.57	60.93	61.06	60.71	59.67	58.08	56.13	53.97	51.58	48.86	45.80	42.60	39.50
G130.0	59.38	59.73	59.87	59.54	58.54	56.98	55.05	52.89	50.50	47.82	44.84	41.76	38.80
G131.0	58.15	58.48	58.63	58.32	57.36	55.84	53.94	51.80	49.41	46.76	43.87	40.91	38.08
G132.0	56.88	57.20	57.34	57.05	56.13	54.67	52.80	50.68	48.31	45.71	42.90	40.06	37.36
G133.0	55.58	55.87	56.01	55.73	54.86	53.45	51.64	49.54	47.19	44.64	41.93	39.20	36.63
G134.0	54.24	54.51	54.63	54.36	53.54	52.19	50.44	48.37	46.06	43.56	40.94	38.34	35.89
G135.0	52.87	53.10	53.20	52.95	52.17	50.90	49.21	47.19	44.92	42.48	39.95	37.45	35.13
G136.0	51.47	51.66	51.75	51.50	50.77	49.57	47.96	45.99	43.77	41.38	38.93	36.54	34.32
G137.0	50.04	50.03	50.02	50.02	49.34	48.21	46.67	44.77	42.61	40.28	37.90	35.60	33.49
G138.0	48.58	48.55	48.52	48.50	47.87	46.82	45.36	43.53	41.42	39.16	36.86	34.65	32.65
G139.0	47.10	47.05	47.00	46.96	46.37	45.38	44.01	42.25	40.22	38.04	35.82	33.69	31.79
G140.0	45.61	45.53	45.46	45.39	44.83	43.92	42.62	40.95	39.01	36.90	34.77	32.73	30.93
G141.0	44.10	43.99	43.89	43.80	43.27	42.42	41.21	39.63	37.78	35.77	33.73	31.78	30.06
G142.0	42.57	42.54	42.44	42.19	41.69	40.89	39.76	38.28	36.53	34.63	32.68	30.82	29.18
G143.0	41.04	40.97	40.84	40.57	40.08	39.33	38.28	36.90	35.28	33.49	31.63	29.85	28.30
G144.0	39.50	39.39	39.23	38.95	38.47	37.76	36.78	35.51	34.00	32.33	30.57	28.88	27.40
G145.0	37.96	37.82	37.62	37.32	36.85	36.17	35.26	34.08	32.69	31.13	29.49	27.89	26.50

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria		7.00 W		Eficacia		94.86 lm/W		Eficiencia		100.00%	
Flujo Fuentes de luz	664.03 lm	Valor Máximo		85.44 cd		Posición		C=10.00 G=90.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd													
Tabla 11/18													
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	45.78	43.08	42.15	43.08	45.78	50.08	55.66	61.60	66.80	70.42	72.63	73.83	74.42
G 74.0	45.99	43.29	42.36	43.29	45.99	50.33	55.98	62.00	67.29	70.98	73.21	74.38	74.87
G 75.0	46.20	43.48	42.54	43.48	46.20	50.57	56.29	62.39	67.76	71.52	73.78	74.90	75.30
G 76.0	46.39	43.64	42.69	43.64	46.39	50.81	56.60	62.78	68.23	72.04	74.32	75.41	75.71
G 77.0	46.58	43.78	42.82	43.78	46.58	51.06	56.92	63.17	68.67	72.54	74.84	75.90	76.12
G 78.0	46.77	43.91	42.92	43.91	46.76	51.32	57.24	63.55	69.11	73.01	75.34	76.38	76.51
G 79.0	46.95	44.03	43.01	44.02	46.95	51.58	57.56	63.92	69.52	73.47	75.81	76.83	76.90
G 80.0	47.13	44.13	43.07	44.12	47.12	51.83	57.88	64.28	69.92	73.90	76.27	77.27	77.27
G 81.0	47.30	44.22	43.13	44.21	47.29	52.09	58.19	64.62	70.29	74.31	76.70	77.69	77.65
G 82.0	47.46	44.30	43.17	44.29	47.46	52.34	58.49	64.94	70.63	74.68	77.10	78.08	77.99
G 83.0	47.62	44.37	43.21	44.37	47.62	52.58	58.77	65.25	70.96	75.04	77.47	78.46	78.32
G 84.0	47.77	44.44	43.24	44.44	47.77	52.81	59.05	65.54	71.26	75.36	77.82	78.80	78.60
G 85.0	47.90	44.50	43.27	44.51	47.91	53.02	59.29	65.80	71.52	75.65	78.13	79.11	78.87
G 86.0	48.03	44.56	43.29	44.56	48.03	53.21	59.51	66.02	71.76	75.91	78.41	79.38	79.11
G 87.0	48.16	44.63	43.33	44.62	48.15	53.38	59.71	66.24	71.98	76.15	78.66	79.63	79.33
G 88.0	48.30	44.72	43.40	44.71	48.29	53.57	59.93	66.46	72.22	76.39	78.92	79.88	79.54
G 89.0	48.43	44.81	43.48	44.81	48.42	53.74	60.12	66.67	72.43	76.61	79.14	80.09	79.71
G 90.0	48.49	44.86	43.52	44.86	48.49	53.82	60.21	66.76	72.52	76.71	79.23	80.17	79.78
G 91.0	48.43	44.81	43.48	44.81	48.42	53.74	60.12	66.67	72.43	76.61	79.14	80.09	79.71
G 92.0	48.30	44.72	43.40	44.71	48.29	53.57	59.93	66.46	72.22	76.39	78.92	79.88	79.54
G 93.0	48.16	44.63	43.33	44.62	48.15	53.38	59.71	66.24	71.98	76.15	78.66	79.63	79.33
G 94.0	48.03	44.56	43.29	44.56	48.03	53.21	59.51	66.02	71.76	75.91	78.41	79.38	79.11
G 95.0	47.90	44.50	43.27	44.51	47.91	53.02	59.29	65.80	71.52	75.65	78.13	79.11	78.87
G 96.0	47.77	44.44	43.24	44.44	47.77	52.81	59.05	65.54	71.26	75.36	77.82	78.80	78.60
G 97.0	47.62	44.37	43.21	44.37	47.62	52.58	58.77	65.25	70.96	75.04	77.47	78.46	78.32
G 98.0	47.46	44.30	43.17	44.29	47.46	52.34	58.49	64.94	70.63	74.68	77.10	78.08	77.99
G 99.0	47.30	44.22	43.13	44.21	47.29	52.09	58.19	64.62	70.29	74.31	76.70	77.69	77.65
G100.0	47.13	44.13	43.07	44.12	47.12	51.83	57.88	64.28	69.92	73.90	76.27	77.27	77.27
G101.0	46.95	44.03	43.01	44.02	46.95	51.58	57.56	63.92	69.52	73.47	75.81	76.83	76.90
G102.0	46.77	43.91	42.92	43.91	46.76	51.32	57.24	63.55	69.11	73.01	75.34	76.38	76.51
G103.0	46.58	43.78	42.82	43.78	46.58	51.06	56.92	63.17	68.67	72.54	74.84	75.90	76.12
G104.0	46.39	43.64	42.69	43.64	46.39	50.81	56.60	62.78	68.23	72.04	74.32	75.41	75.71
G105.0	46.20	43.48	42.54	43.48	46.20	50.57	56.29	62.39	67.76	71.52	73.78	74.90	75.30
G106.0	45.99	43.29	42.36	43.29	45.99	50.33	55.98	62.00	67.29	70.98	73.21	74.38	74.87
G107.0	45.78	43.08	42.15	43.08	45.78	50.08	55.66	61.60	66.80	70.42	72.63	73.83	74.42
G108.0	45.56	42.85	41.91	42.86	45.56	49.83	55.35	61.18	66.28	69.84	72.03	73.26	73.96
G109.0	45.32	42.61	41.65	42.61	45.32	49.57	55.01	60.75	65.75	69.24	71.40	72.68	73.48
G110.0	45.06	42.34	41.37	42.34	45.06	49.29	54.66	60.29	65.19	68.61	70.75	72.07	72.98
G111.0	44.78	42.05	41.08	42.05	44.78	48.99	54.28	59.81	64.61	67.96	70.08	71.44	72.45
G112.0	44.47	41.74	40.76	41.74	44.47	48.66	53.87	59.30	64.00	67.29	69.39	70.79	71.89
G113.0	44.15	41.41	40.43	41.41	44.16	48.31	53.45	58.77	63.37	66.59	68.67	70.11	71.31
G114.0	43.82	41.08	40.08	41.08	43.82	47.95	53.01	58.21	62.71	65.86	67.94	69.42	70.71
G115.0	43.48	40.73	39.72	40.73	43.48	47.57	52.54	57.62	62.01	65.11	67.17	68.70	70.07
G116.0	43.12	40.37	39.35	40.37	43.11	47.17	52.03	56.99	61.28	64.32	66.38	67.95	69.41
G117.0	42.73	39.99	38.98	39.99	42.73	46.73	51.49	56.32	60.50	63.49	65.56	67.18	68.72
G118.0	42.32	39.61	38.59	39.61	42.32	46.26	50.91	55.61	59.68	62.63	64.72	66.39	67.99
G119.0	41.90	39.21	38.21	39.21	41.90	45.76	50.28	54.85	58.82	61.73	63.84	65.57	67.24
G120.0	41.45	38.81	37.82	38.81	41.45	45.23	49.62	54.05	57.92	60.81	62.95	64.73	66.46
G121.0	40.99	38.41	37.43	38.41	40.99	44.67	48.93	53.22	56.99	59.85	62.02	63.86	65.64
G122.0	40.51	38.00	37.04	38.00	40.51	44.09	48.20	52.35	56.03	58.87	61.08	62.97	64.80
G123.0	40.02	37.58	36.65	37.58	40.02	43.48	47.45	51.46	55.05	57.87	60.11	62.06	63.94
G124.0	39.52	37.15	36.25	37.15	39.51	42.85	46.67	50.54	54.04	56.85	59.13	61.13	63.04
G125.0	38.99	36.72	35.85	36.72	38.99	42.20	45.88	49.61	53.02	55.82	58.13	60.18	62.11
G126.0	38.46	36.27	35.44	36.27	38.46	41.54	45.07	48.67	51.99	54.77	57.11	59.20	61.16
G127.0	37.92	35.82	35.02	35.82	37.92	40.88	44.25	47.72	50.95	53.71	56.08	58.20	60.17
G128.0	37.37	35.36	34.59	35.36	37.37	40.20	43.43	46.76	49.91	52.65	55.03	57.18	59.15
G129.0	36.80	34.88	34.15	34.88	36.80	39.50	42.60	45.80	48.86	51.58	53.97	56.13	58.09
G130.0	36.22	34.39	33.70	34.39	36.22	38.80	41.76	44.84	47.82	50.50	52.89	55.05	56.99
G131.0	35.63	33.89	33.23	33.89	35.63	38.08	40.91	43.87	46.76	49.41	51.79	53.94	55.85
G132.0	35.02	33.37	32.75	33.37	35.02	37.36	40.06	42.90	45.71	48.31	50.67	52.80	54.67
G133.0	34.41	32.84	32.24	32.84	34.41	36.63	39.20	41.93	44.64	47.19	49.53	51.63	53.45
G134.0	33.78	32.29	31.73	32.29	33.78	35.89	38.34	40.94	43.57	46.06	48.37	50.43	52.19
G135.0	33.13	31.72	31.19	31.72	33.13	35.13	37.45	39.95	42.48	44.92	47.19	49.21	50.90
G136.0	32.44	31.12	30.63	31.12	32.44	34.32	36.54	38.93	41.39	43.77	45.99	47.95	49.57
G137.0	31.72	30.50	30.04	30.50	31.72	33.49	35.60	37.90	40.28	42.61	44.77	46.67	48.21
G138.0	30.99	29.86	29.44	29.86	30.99	32.65	34.65	36.86	39.16	41.42	43.53	45.36	46.81
G139.0	30.24	29.19	28.81	29.19	30.24	31.79	33.69	35.82	38.04	40.22	42.25	44.01	45.38
G140.0	29.47	28.51	28.16	28.51	29.47	30.93	32.73	34.77	36.91	39.01	40.95	42.62	43.92
G141.0	28.70	27.80	27.48	27.80	28.70	30.06	31.78	33.73	35.77	37.78	39.63	41.21	42.42
G142.0	27.90	27.08	26.78	27.08	27.90	29.18	30.82	32.68	34.63	36.54	38.28	39.76	40.89
G143.0	27.09	26.33	26.06	26.33	27.09	28.30	29.85	31.63	33.49	35.28	36.91	38.28	39.33
G144.0	26.27	25.55	25.31	25.55	26.27	27.40	28.88	30.57	32.33	34.00	35.51	36.78	37.76
G145.0	25.43	24.76	24.53	24.76	25.43	26.50	27.89	29.49	31.13	32.69	34.09	35.26	36.17

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico	

Tabla de Intensidad Luminosa cd Tabla 12/18

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	74.83	75.46	76.59	77.86	78.77	78.95	78.54
G 74.0	75.16	75.74	76.92	78.29	79.30	79.52	79.12
G 75.0	75.48	76.01	77.23	78.71	79.82	80.08	79.67
G 76.0	75.80	76.27	77.54	79.12	80.32	80.62	80.20
G 77.0	76.10	76.53	77.83	79.51	80.79	81.13	80.71
G 78.0	76.40	76.78	78.13	79.88	81.25	81.63	81.20
G 79.0	76.70	77.04	78.41	80.25	81.69	82.10	81.67
G 80.0	77.00	77.29	78.69	80.59	82.10	82.54	82.11
G 81.0	77.57	77.54	78.96	80.93	82.49	82.96	82.53
G 82.0	77.87	77.78	79.22	81.24	82.86	83.35	82.92
G 83.0	78.15	78.01	79.47	81.54	83.20	83.72	83.29
G 84.0	78.08	78.23	79.70	81.81	83.52	84.05	83.63
G 85.0	78.30	78.42	79.91	82.06	83.81	84.36	83.94
G 86.0	78.50	78.59	80.09	82.27	84.06	84.62	84.21
G 87.0	78.68	78.75	80.26	82.47	84.29	84.87	84.46
G 88.0	78.84	78.89	80.41	82.66	84.52	85.13	84.72
G 89.0	78.97	79.00	80.54	82.83	84.72	85.35	84.94
G 90.0	79.03	79.04	80.59	82.90	84.81	85.44	85.04
G 91.0	78.97	79.00	80.54	82.83	84.72	85.35	84.94
G 92.0	78.84	78.89	80.41	82.66	84.52	85.13	84.72
G 93.0	78.68	78.75	80.26	82.47	84.29	84.87	84.46
G 94.0	78.50	78.59	80.09	82.27	84.06	84.62	84.21
G 95.0	78.30	78.42	79.91	82.06	83.81	84.36	83.94
G 96.0	78.08	78.23	79.70	81.81	83.52	84.05	83.63
G 97.0	78.15	78.01	79.47	81.54	83.20	83.72	83.29
G 98.0	77.87	77.78	79.22	81.24	82.86	83.35	82.92
G 99.0	77.57	77.54	78.96	80.93	82.49	82.96	82.53
G100.0	77.00	77.29	78.69	80.59	82.10	82.54	82.11
G101.0	76.70	77.04	78.41	80.25	81.69	82.10	81.67
G102.0	76.40	76.78	78.13	79.88	81.25	81.63	81.20
G103.0	76.10	76.53	77.83	79.51	80.79	81.13	80.71
G104.0	75.80	76.27	77.54	79.12	80.32	80.62	80.20
G105.0	75.48	76.01	77.23	78.71	79.82	80.08	79.67
G106.0	75.16	75.74	76.92	78.29	79.30	79.52	79.12
G107.0	74.83	75.46	76.59	77.86	78.77	78.95	78.54
G108.0	74.48	75.17	76.25	77.41	78.21	78.35	77.95
G109.0	74.11	74.86	75.88	76.94	77.64	77.73	77.34
G110.0	73.72	74.52	75.50	76.44	77.04	77.09	76.71
G111.0	73.30	74.16	75.09	75.92	76.42	76.43	76.06
G112.0	72.86	73.76	74.64	75.38	75.78	75.75	75.38
G113.0	72.38	73.33	74.17	74.80	75.12	75.05	74.69
G114.0	71.86	72.86	73.65	74.20	74.43	74.32	73.97
G115.0	71.31	72.35	73.10	73.56	73.72	73.58	73.23
G116.0	70.73	71.79	72.51	72.89	72.98	72.81	72.47
G117.0	70.10	71.20	71.88	72.19	72.21	72.02	71.68
G118.0	69.44	70.56	71.21	71.46	71.42	71.20	70.87
G119.0	68.74	69.88	70.49	70.68	70.60	70.36	70.04
G120.0	68.00	69.15	69.74	69.88	69.74	69.49	69.17
G121.0	67.23	68.38	68.94	69.03	68.86	68.59	68.28
G122.0	66.42	67.58	68.11	68.15	67.94	67.66	67.36
G123.0	65.57	66.73	67.23	67.23	66.99	66.71	66.42
G124.0	64.69	65.84	66.31	66.28	66.01	65.72	65.44
G125.0	63.77	64.90	65.34	65.28	64.99	64.70	64.43
G126.0	62.81	63.92	63.93	63.94	63.94	63.65	63.39
G127.0	61.81	62.90	62.89	62.88	62.86	62.56	62.32
G128.0	60.77	61.83	61.80	61.77	61.73	61.44	61.22
G129.0	59.68	60.71	60.67	60.63	60.57	60.29	60.08
G130.0	58.55	59.54	59.49	59.44	59.38	59.11	58.92
G131.0	57.36	58.32	58.27	58.21	58.15	57.90	57.73
G132.0	56.13	57.05	57.00	56.94	56.88	56.65	56.50
G133.0	54.86	55.73	55.68	55.64	55.58	55.45	55.30
G134.0	53.54	54.36	54.32	54.29	54.24	54.13	54.01
G135.0	52.17	52.95	52.92	52.90	52.87	52.79	52.69
G136.0	50.77	51.50	51.49	51.48	51.47	51.41	51.33
G137.0	49.34	50.02	50.02	50.03	50.04	50.00	49.95
G138.0	47.87	48.50	48.52	48.55	48.58	48.56	48.53
G139.0	46.36	46.95	47.00	47.05	47.10	47.11	47.10
G140.0	44.83	45.39	45.46	45.53	45.61	45.63	45.64
G141.0	43.27	43.80	43.89	43.99	44.10	44.14	44.17
G142.0	41.68	42.19	42.45	42.54	42.57	42.61	42.66
G143.0	40.08	40.57	40.85	40.98	41.04	41.10	41.17
G144.0	38.47	38.95	39.24	39.40	39.50	39.58	39.66
G145.0	36.85	37.32	37.63	37.83	37.96	38.06	38.15

Luminaria

Código 2805

Nombre CLASS

Ensayo

Código CL252A22F015GE2

Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

Tabla de Intensidad Luminosa cd Tabla 13/18

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	36.73	36.63	36.52	36.41	36.25	36.02	35.69	35.22	34.58	33.73	32.63	31.34	29.90
G147.0	35.22	35.11	35.00	34.87	34.68	34.42	34.07	33.61	33.00	32.19	31.16	29.96	28.63
G148.0	33.71	33.60	33.48	33.34	33.12	32.83	32.46	32.00	31.41	30.65	29.69	28.56	27.33
G149.0	32.20	32.09	31.96	31.81	31.56	31.25	30.87	30.41	29.84	29.11	28.21	27.16	26.03
G150.0	30.70	30.58	30.45	30.29	30.02	29.69	29.29	28.83	28.27	27.59	26.74	25.77	24.72
G151.0	29.20	29.10	28.97	28.78	28.50	28.15	27.74	27.27	26.73	26.07	25.28	24.37	23.40
G152.0	27.72	27.62	27.49	27.29	27.00	26.63	26.21	25.74	25.21	24.58	23.83	22.99	22.09
G153.0	26.25	26.15	26.02	25.81	25.52	25.14	24.71	24.24	23.71	23.10	22.40	21.62	20.79
G154.0	24.80	24.70	24.57	24.36	24.06	23.68	23.24	22.77	22.25	21.66	20.99	20.26	19.50
G155.0	23.37	23.27	23.13	22.93	22.63	22.24	21.80	21.33	20.82	20.25	19.61	18.93	18.23
G156.0	21.96	21.86	21.73	21.52	21.22	20.84	20.40	19.93	19.42	18.87	18.28	17.64	16.98
G157.0	20.57	20.48	20.35	20.15	19.85	19.47	19.04	18.57	18.07	17.53	16.97	16.38	15.76
G158.0	19.21	19.12	18.99	18.80	18.51	18.14	17.72	17.25	16.76	16.24	15.70	15.14	14.58
G159.0	17.89	17.80	17.67	17.49	17.21	16.85	16.43	15.98	15.50	15.00	14.48	13.95	13.43
G160.0	16.59	16.51	16.39	16.21	15.94	15.59	15.19	14.76	14.29	13.81	13.31	12.81	12.32
G161.0	15.34	15.25	15.14	14.97	14.71	14.38	14.00	13.58	13.13	12.67	12.20	11.73	11.27
G162.0	14.12	14.04	13.93	13.77	13.53	13.21	12.85	12.45	12.03	11.59	11.14	10.69	10.26
G163.0	12.94	12.87	12.77	12.61	12.38	12.09	11.75	11.37	10.98	10.56	10.14	9.72	9.32
G164.0	11.81	11.74	11.65	11.50	11.29	11.02	10.70	10.35	9.98	9.59	9.20	8.81	8.44
G165.0	10.73	10.66	10.58	10.44	10.25	9.99	9.70	9.38	9.03	8.68	8.32	7.96	7.61
G166.0	9.69	9.63	9.56	9.43	9.25	9.02	8.75	8.46	8.14	7.82	7.49	7.17	6.85
G167.0	8.71	8.66	8.59	8.48	8.32	8.11	7.86	7.60	7.31	7.02	6.72	6.43	6.15
G168.0	7.78	7.74	7.67	7.58	7.43	7.25	7.03	6.79	6.54	6.28	6.02	5.76	5.51
G169.0	6.91	6.87	6.81	6.74	6.61	6.44	6.25	6.05	5.82	5.60	5.37	5.14	4.92
G170.0	6.11	6.06	6.02	5.95	5.84	5.70	5.54	5.36	5.17	4.97	4.77	4.58	4.39
G171.0	5.36	5.33	5.29	5.23	5.14	5.02	4.88	4.73	4.57	4.41	4.24	4.08	3.92
G172.0	4.68	4.66	4.62	4.58	4.50	4.41	4.29	4.17	4.04	3.90	3.77	3.63	3.51
G173.0	4.08	4.06	4.03	4.00	3.94	3.86	3.77	3.67	3.56	3.46	3.35	3.24	3.14
G174.0	3.54	3.53	3.51	3.48	3.44	3.38	3.31	3.23	3.15	3.07	2.99	2.91	2.83
G175.0	3.08	3.07	3.06	3.04	3.00	2.96	2.91	2.86	2.80	2.74	2.68	2.62	2.57
G176.0	2.69	2.69	2.68	2.66	2.64	2.62	2.58	2.55	2.51	2.47	2.43	2.39	2.36
G177.0	2.39	2.39	2.38	2.37	2.36	2.35	2.33	2.31	2.29	2.26	2.24	2.22	2.20
G178.0	2.19	2.18	2.18	2.18	2.17	2.17	2.16	2.15	2.14	2.13	2.12	2.11	2.10
G179.0	2.07	2.07	2.07	2.07	2.06	2.06	2.06	2.05	2.05	2.05	2.04	2.04	2.04
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%						
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico							
Tabla de Intensidad Luminosa cd Tabla 14/18													
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	28.37	26.89	25.59	24.59	23.95	23.72	23.95	24.59	25.59	26.89	28.37	29.90	31.34
G147.0	27.23	25.87	24.66	23.72	23.11	22.89	23.11	23.72	24.66	25.87	27.23	28.63	29.96
G148.0	26.05	24.81	23.71	22.82	22.24	22.04	22.24	22.82	23.70	24.81	26.05	27.33	28.56
G149.0	24.85	23.72	22.71	21.89	21.35	21.15	21.35	21.89	22.71	23.72	24.86	26.03	27.16
G150.0	23.64	22.60	21.68	20.92	20.42	20.23	20.42	20.92	21.68	22.60	23.64	24.72	25.77
G151.0	22.41	21.46	20.61	19.92	19.46	19.29	19.46	19.92	20.61	21.46	22.41	23.40	24.37
G152.0	21.18	20.30	19.52	18.90	18.48	18.32	18.48	18.89	19.52	20.30	21.18	22.09	22.99
G153.0	19.95	19.14	18.43	17.86	17.48	17.34	17.48	17.86	18.43	19.14	19.95	20.79	21.62
G154.0	18.73	17.99	17.34	16.82	16.47	16.35	16.47	16.82	17.34	17.99	18.73	19.50	20.26
G155.0	17.52	16.85	16.25	15.78	15.46	15.35	15.46	15.77	16.25	16.85	17.52	18.23	18.93
G156.0	16.33	15.71	15.17	14.74	14.45	14.35	14.45	14.74	15.17	15.71	16.32	16.98	17.63
G157.0	15.16	14.59	14.10	13.71	13.45	13.36	13.45	13.71	14.10	14.59	15.16	15.76	16.38
G158.0	14.02	13.51	13.06	12.70	12.47	12.38	12.47	12.70	13.06	13.51	14.02	14.58	15.14
G159.0	12.92	12.45	12.04	11.71	11.50	11.43	11.50	11.71	12.04	12.45	12.92	13.43	13.95
G160.0	11.85	11.42	11.05	10.75	10.56	10.49	10.56	10.75	11.05	11.42	11.85	12.32	12.81
G161.0	10.83	10.44	10.10	9.83	9.66	9.60	9.66	9.83	10.10	10.44	10.83	11.27	11.73
G162.0	9.86	9.50	9.19	8.95	8.79	8.74	8.79	8.95	9.19	9.50	9.86	10.26	10.69
G163.0	8.94	8.61	8.33	8.11	7.97	7.92	7.97	8.11	8.33	8.61	8.94	9.32	9.72
G164.0	8.09	7.78	7.52	7.32	7.20	7.15	7.20	7.32	7.52	7.78	8.09	8.44	8.81
G165.0	7.30	7.01	6.78	6.60	6.48	6.44	6.48	6.60	6.78	7.01	7.30	7.61	7.96
G166.0	6.56	6.31	6.10	5.93	5.83	5.79	5.83	5.93	6.10	6.31	6.56	6.85	7.16
G167.0	5.89	5.67	5.47	5.33	5.24	5.21	5.24	5.33	5.47	5.67	5.89	6.15	6.43
G168.0	5.28	5.08	4.91	4.79	4.70	4.68	4.70	4.79	4.91	5.08	5.28	5.51	5.76
G169.0	4.73	4.55	4.41	4.30	4.23	4.20	4.23	4.30	4.41	4.55	4.73	4.92	5.14
G170.0	4.23	4.08	3.95	3.86	3.80	3.78	3.80	3.86	3.95	4.08	4.23	4.39	4.58
G171.0	3.78	3.66	3.55	3.48	3.43	3.41	3.43	3.48	3.55	3.66	3.78	3.92	4.08
G172.0	3.39	3.29	3.20	3.14	3.10	3.09	3.10	3.14	3.20	3.29	3.39	3.51	3.63
G173.0	3.05	2.97	2.91	2.86	2.82	2.81	2.82	2.86	2.91	2.97	3.05	3.14	3.24
G174.0	2.76	2.70	2.65	2.62	2.59	2.58	2.59	2.62	2.65	2.70	2.76	2.83	2.91
G175.0	2.52	2.48	2.45	2.42	2.40	2.39	2.40	2.42	2.45	2.48	2.52	2.57	2.62
G176.0	2.33	2.30	2.28	2.26	2.25	2.24	2.25	2.26	2.28	2.30	2.33	2.36	2.39
G177.0	2.18	2.16	2.15	2.14	2.13	2.13	2.13	2.14	2.15	2.16	2.18	2.20	2.22
G178.0	2.09	2.08	2.07	2.06	2.06	2.06	2.06	2.06	2.07	2.08	2.09	2.10	2.11
G179.0	2.04	2.03	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.03	2.04	2.04	2.04
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria

Código 2805

Nombre CLASS

Ensayo

Código CL252A22F015GE2

Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%						
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico							
Tabla de Intensidad Luminosa cd Tabla 15/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	32.63	33.73	34.59	35.23	35.69	36.01	36.24	36.41	36.57	36.68	36.73	36.68	36.57
G147.0	31.16	32.19	33.00	33.61	34.07	34.41	34.67	34.87	35.05	35.17	35.22	35.17	35.05
G148.0	29.69	30.65	31.41	32.00	32.46	32.82	33.10	33.34	33.53	33.66	33.71	33.66	33.53
G149.0	28.21	29.11	29.84	30.41	30.87	31.24	31.55	31.81	32.01	32.15	32.20	32.15	32.01
G150.0	26.74	27.59	28.28	28.83	29.29	29.68	30.01	30.29	30.50	30.65	30.70	30.65	30.50
G151.0	25.28	26.07	26.73	27.28	27.74	28.14	28.49	28.78	29.00	29.15	29.20	29.15	29.00
G152.0	23.83	24.58	25.21	25.74	26.21	26.62	26.99	27.29	27.52	27.67	27.72	27.67	27.52
G153.0	22.40	23.10	23.71	24.24	24.71	25.13	25.50	25.81	26.05	26.20	26.25	26.20	26.05
G154.0	20.99	21.66	22.25	22.77	23.24	23.67	24.05	24.36	24.60	24.75	24.80	24.75	24.60
G155.0	19.61	20.25	20.82	21.33	21.80	22.23	22.61	22.93	23.17	23.32	23.37	23.32	23.17
G156.0	18.27	18.87	19.42	19.93	20.40	20.83	21.21	21.52	21.76	21.91	21.96	21.91	21.76
G157.0	16.97	17.53	18.07	18.57	19.04	19.47	19.84	20.15	20.38	20.52	20.57	20.52	20.38
G158.0	15.70	16.24	16.76	17.26	17.72	18.13	18.50	18.80	19.02	19.17	19.21	19.17	19.02
G159.0	14.48	15.00	15.50	15.98	16.43	16.84	17.19	17.49	17.70	17.84	17.89	17.84	17.70
G160.0	13.31	13.81	14.29	14.76	15.19	15.59	15.93	16.21	16.42	16.55	16.59	16.55	16.42
G161.0	12.20	12.67	13.14	13.58	14.00	14.37	14.70	14.97	15.17	15.29	15.34	15.29	15.17
G162.0	11.14	11.59	12.03	12.46	12.85	13.21	13.52	13.77	13.96	14.08	14.12	14.08	13.96
G163.0	10.14	10.56	10.98	11.38	11.75	12.08	12.38	12.61	12.79	12.90	12.94	12.90	12.79
G164.0	9.20	9.59	9.98	10.35	10.70	11.01	11.28	11.50	11.67	11.77	11.81	11.77	11.67
G165.0	8.31	8.68	9.03	9.38	9.70	9.99	10.24	10.44	10.60	10.69	10.73	10.69	10.60
G166.0	7.49	7.82	8.15	8.46	8.75	9.02	9.25	9.43	9.57	9.66	9.69	9.66	9.57
G167.0	6.72	7.02	7.31	7.60	7.86	8.10	8.31	8.48	8.60	8.68	8.71	8.68	8.60
G168.0	6.02	6.28	6.54	6.79	7.03	7.24	7.43	7.58	7.69	7.76	7.78	7.76	7.69
G169.0	5.37	5.60	5.83	6.05	6.25	6.44	6.60	6.74	6.83	6.89	6.91	6.89	6.83
G170.0	4.77	4.97	5.17	5.36	5.54	5.70	5.84	5.95	6.04	6.09	6.11	6.09	6.04
G171.0	4.24	4.41	4.57	4.73	4.88	5.02	5.14	5.23	5.30	5.35	5.36	5.35	5.30
G172.0	3.77	3.90	4.04	4.17	4.29	4.40	4.50	4.58	4.64	4.67	4.68	4.67	4.64
G173.0	3.35	3.46	3.57	3.67	3.77	3.86	3.93	4.00	4.04	4.07	4.08	4.07	4.04
G174.0	2.99	3.07	3.15	3.23	3.31	3.38	3.43	3.48	3.52	3.54	3.54	3.54	3.52
G175.0	2.68	2.74	2.80	2.86	2.91	2.96	3.00	3.04	3.06	3.08	3.08	3.08	3.06
G176.0	2.43	2.47	2.51	2.55	2.58	2.61	2.64	2.66	2.68	2.69	2.69	2.69	2.68
G177.0	2.24	2.26	2.29	2.31	2.33	2.35	2.36	2.37	2.38	2.39	2.39	2.39	2.38
G178.0	2.12	2.13	2.14	2.15	2.16	2.17	2.17	2.18	2.18	2.19	2.19	2.19	2.18
G179.0	2.04	2.05	2.05	2.05	2.06	2.06	2.06	2.07	2.07	2.07	2.07	2.07	2.07
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

Tabla de Intensidad Luminosa cd Tabla 16/18

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	36.41	36.24	36.01	35.69	35.23	34.59	33.73	32.63	31.34	29.90	28.37	26.89	25.59
G147.0	34.87	34.67	34.41	34.07	33.61	33.00	32.19	31.16	29.96	28.63	27.23	25.87	24.66
G148.0	33.34	33.10	32.82	32.46	32.00	31.41	30.65	29.69	28.56	27.33	26.05	24.81	23.71
G149.0	31.81	31.55	31.24	30.87	30.41	29.84	29.11	28.21	27.16	26.03	24.86	23.72	22.71
G150.0	30.29	30.01	29.68	29.29	28.83	28.28	27.59	26.74	25.77	24.72	23.64	22.60	21.68
G151.0	28.78	28.49	28.14	27.74	27.27	26.73	26.07	25.28	24.37	23.40	22.41	21.46	20.61
G152.0	27.29	26.99	26.62	26.21	25.74	25.21	24.58	23.83	22.99	22.09	21.18	20.30	19.52
G153.0	25.81	25.50	25.13	24.71	24.24	23.71	23.10	22.40	21.62	20.79	19.95	19.15	18.43
G154.0	24.36	24.05	23.67	23.24	22.77	22.25	21.66	20.99	20.26	19.50	18.73	17.99	17.34
G155.0	22.93	22.61	22.23	21.80	21.33	20.82	20.25	19.61	18.93	18.23	17.52	16.85	16.25
G156.0	21.52	21.21	20.83	20.40	19.93	19.42	18.87	18.28	17.64	16.98	16.33	15.71	15.17
G157.0	20.15	19.84	19.47	19.04	18.57	18.07	17.53	16.97	16.38	15.76	15.16	14.59	14.10
G158.0	18.80	18.50	18.13	17.72	17.26	16.76	16.24	15.70	15.14	14.58	14.02	13.51	13.06
G159.0	17.49	17.19	16.84	16.43	15.98	15.50	15.00	14.48	13.95	13.43	12.92	12.45	12.04
G160.0	16.21	15.93	15.59	15.19	14.76	14.29	13.81	13.31	12.81	12.32	11.85	11.42	11.05
G161.0	14.97	14.70	14.37	14.00	13.58	13.14	12.67	12.20	11.73	11.27	10.83	10.44	10.10
G162.0	13.77	13.52	13.21	12.85	12.46	12.03	11.59	11.14	10.69	10.26	9.86	9.50	9.19
G163.0	12.61	12.38	12.08	11.75	11.38	10.98	10.56	10.14	9.72	9.32	8.94	8.61	8.33
G164.0	11.50	11.28	11.01	10.70	10.35	9.98	9.59	9.20	8.81	8.44	8.09	7.78	7.52
G165.0	10.44	10.24	9.99	9.70	9.38	9.03	8.68	8.31	7.96	7.61	7.30	7.01	6.78
G166.0	9.43	9.25	9.02	8.75	8.46	8.15	7.82	7.49	7.16	6.85	6.56	6.31	6.10
G167.0	8.48	8.31	8.10	7.86	7.60	7.31	7.02	6.72	6.43	6.15	5.89	5.67	5.47
G168.0	7.58	7.43	7.24	7.03	6.79	6.54	6.28	6.02	5.76	5.51	5.28	5.08	4.91
G169.0	6.74	6.60	6.44	6.25	6.05	5.83	5.60	5.37	5.14	4.92	4.73	4.55	4.41
G170.0	5.95	5.84	5.70	5.54	5.36	5.17	4.97	4.77	4.58	4.39	4.23	4.08	3.95
G171.0	5.23	5.14	5.02	4.88	4.73	4.57	4.41	4.24	4.08	3.92	3.78	3.66	3.55
G172.0	4.58	4.50	4.40	4.29	4.17	4.04	3.90	3.77	3.63	3.51	3.39	3.29	3.20
G173.0	4.00	3.93	3.86	3.77	3.67	3.57	3.46	3.35	3.24	3.14	3.05	2.97	2.91
G174.0	3.48	3.43	3.38	3.31	3.23	3.15	3.07	2.99	2.91	2.83	2.76	2.70	2.65
G175.0	3.04	3.00	2.96	2.91	2.86	2.80	2.74	2.68	2.62	2.57	2.52	2.48	2.45
G176.0	2.66	2.64	2.61	2.58	2.55	2.51	2.47	2.43	2.39	2.36	2.33	2.30	2.28
G177.0	2.37	2.36	2.35	2.33	2.31	2.29	2.26	2.24	2.22	2.20	2.18	2.16	2.15
G178.0	2.18	2.17	2.17	2.16	2.15	2.14	2.13	2.12	2.11	2.10	2.09	2.08	2.07
G179.0	2.07	2.06	2.06	2.06	2.05	2.05	2.05	2.04	2.04	2.04	2.04	2.03	2.02
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria

Código 2805

Nombre CLASS

Ensayo

Código CL252A22F015GE2

Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

Tabla de Intensidad Luminosa cd Tabla 17/18

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	24.59	23.95	23.72	23.95	24.59	25.59	26.89	28.37	29.90	31.34	32.63	33.73	34.58
G147.0	23.72	23.11	22.89	23.11	23.72	24.66	25.87	27.23	28.63	29.96	31.17	32.19	33.00
G148.0	22.82	22.24	22.04	22.24	22.82	23.70	24.81	26.05	27.33	28.56	29.69	30.65	31.41
G149.0	21.89	21.35	21.15	21.35	21.89	22.71	23.72	24.86	26.03	27.17	28.21	29.11	29.84
G150.0	20.92	20.42	20.23	20.42	20.92	21.68	22.60	23.64	24.72	25.77	26.74	27.59	28.27
G151.0	19.92	19.46	19.29	19.46	19.92	20.61	21.46	22.41	23.40	24.37	25.28	26.07	26.73
G152.0	18.90	18.48	18.32	18.48	18.89	19.52	20.30	21.18	22.09	22.99	23.83	24.58	25.21
G153.0	17.86	17.48	17.34	17.48	17.86	18.43	19.14	19.95	20.79	21.62	22.40	23.10	23.71
G154.0	16.82	16.47	16.35	16.47	16.82	17.34	17.99	18.73	19.50	20.26	20.99	21.66	22.25
G155.0	15.77	15.46	15.35	15.46	15.77	16.25	16.84	17.52	18.23	18.93	19.61	20.25	20.82
G156.0	14.74	14.45	14.35	14.45	14.74	15.17	15.71	16.32	16.98	17.63	18.27	18.87	19.42
G157.0	13.71	13.45	13.36	13.45	13.71	14.10	14.59	15.16	15.76	16.38	16.98	17.53	18.07
G158.0	12.70	12.47	12.38	12.47	12.70	13.06	13.51	14.02	14.58	15.14	15.70	16.24	16.76
G159.0	11.71	11.50	11.43	11.50	11.71	12.04	12.45	12.92	13.43	13.95	14.48	15.00	15.50
G160.0	10.75	10.56	10.49	10.56	10.75	11.05	11.42	11.85	12.32	12.81	13.31	13.81	14.29
G161.0	9.83	9.66	9.60	9.66	9.83	10.10	10.44	10.83	11.27	11.73	12.20	12.67	13.13
G162.0	8.95	8.79	8.74	8.79	8.95	9.19	9.50	9.86	10.26	10.69	11.14	11.59	12.03
G163.0	8.11	7.97	7.92	7.97	8.11	8.33	8.61	8.94	9.32	9.72	10.14	10.56	10.98
G164.0	7.32	7.20	7.15	7.20	7.32	7.52	7.78	8.09	8.44	8.81	9.20	9.59	9.98
G165.0	6.60	6.48	6.44	6.48	6.60	6.78	7.01	7.30	7.61	7.96	8.32	8.68	9.03
G166.0	5.93	5.83	5.79	5.83	5.93	6.10	6.31	6.56	6.85	7.17	7.49	7.82	8.14
G167.0	5.33	5.24	5.21	5.24	5.33	5.47	5.67	5.89	6.15	6.43	6.72	7.02	7.31
G168.0	4.79	4.70	4.68	4.70	4.79	4.91	5.08	5.28	5.51	5.76	6.02	6.28	6.54
G169.0	4.30	4.23	4.20	4.23	4.30	4.41	4.55	4.73	4.92	5.14	5.37	5.60	5.82
G170.0	3.86	3.80	3.78	3.80	3.86	3.95	4.08	4.23	4.39	4.58	4.77	4.97	5.17
G171.0	3.48	3.43	3.41	3.43	3.48	3.55	3.66	3.78	3.92	4.08	4.24	4.41	4.57
G172.0	3.14	3.10	3.09	3.10	3.14	3.20	3.29	3.39	3.51	3.63	3.77	3.90	4.04
G173.0	2.86	2.82	2.81	2.82	2.86	2.91	2.97	3.05	3.14	3.24	3.35	3.46	3.56
G174.0	2.62	2.59	2.58	2.59	2.62	2.65	2.70	2.76	2.83	2.91	2.99	3.07	3.15
G175.0	2.42	2.40	2.39	2.40	2.42	2.45	2.48	2.52	2.57	2.62	2.68	2.74	2.80
G176.0	2.26	2.25	2.24	2.25	2.26	2.28	2.30	2.33	2.36	2.39	2.43	2.47	2.51
G177.0	2.14	2.13	2.13	2.13	2.14	2.15	2.16	2.18	2.20	2.22	2.24	2.26	2.29
G178.0	2.06	2.06	2.06	2.06	2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14
G179.0	2.02	2.02	2.02	2.02	2.02	2.02	2.03	2.04	2.04	2.04	2.04	2.05	2.05
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

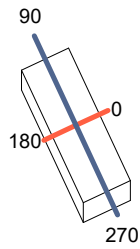
Tabla de Intensidad Luminosa cd Tabla 18/18

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	35.23	35.69	36.02	36.25	36.41	36.52	36.63
G147.0	33.61	34.07	34.42	34.68	34.87	35.00	35.11
G148.0	32.00	32.46	32.83	33.12	33.34	33.48	33.60
G149.0	30.41	30.87	31.25	31.56	31.81	31.96	32.09
G150.0	28.83	29.29	29.69	30.02	30.29	30.45	30.58
G151.0	27.27	27.74	28.15	28.50	28.78	28.97	29.10
G152.0	25.74	26.21	26.63	27.00	27.29	27.49	27.62
G153.0	24.24	24.71	25.14	25.52	25.81	26.02	26.15
G154.0	22.77	23.24	23.68	24.06	24.36	24.57	24.70
G155.0	21.33	21.80	22.24	22.63	22.93	23.13	23.27
G156.0	19.93	20.40	20.84	21.22	21.52	21.73	21.86
G157.0	18.57	19.04	19.47	19.85	20.15	20.35	20.48
G158.0	17.25	17.72	18.14	18.51	18.80	18.99	19.12
G159.0	15.98	16.43	16.85	17.21	17.49	17.67	17.80
G160.0	14.76	15.19	15.59	15.94	16.21	16.39	16.51
G161.0	13.58	14.00	14.38	14.71	14.97	15.14	15.25
G162.0	12.45	12.85	13.21	13.53	13.77	13.93	14.04
G163.0	11.37	11.75	12.09	12.38	12.61	12.77	12.87
G164.0	10.35	10.70	11.02	11.29	11.50	11.65	11.74
G165.0	9.38	9.70	9.99	10.25	10.44	10.58	10.66
G166.0	8.46	8.75	9.02	9.25	9.43	9.56	9.63
G167.0	7.60	7.86	8.11	8.32	8.48	8.59	8.66
G168.0	6.79	7.03	7.25	7.43	7.58	7.67	7.74
G169.0	6.05	6.25	6.44	6.61	6.74	6.81	6.87
G170.0	5.36	5.54	5.70	5.84	5.95	6.02	6.06
G171.0	4.73	4.88	5.02	5.14	5.23	5.29	5.33
G172.0	4.17	4.29	4.41	4.50	4.58	4.62	4.66
G173.0	3.67	3.77	3.86	3.94	4.00	4.03	4.06
G174.0	3.23	3.31	3.38	3.44	3.48	3.51	3.53
G175.0	2.86	2.91	2.96	3.00	3.04	3.06	3.07
G176.0	2.55	2.58	2.62	2.64	2.66	2.68	2.69
G177.0	2.31	2.33	2.35	2.36	2.37	2.38	2.39
G178.0	2.15	2.16	2.17	2.17	2.18	2.18	2.18
G179.0	2.05	2.06	2.06	2.06	2.07	2.07	2.07
G180.0	2.00	2.00	2.00	2.00	2.00	2.00	2.00

Luminaria
Código 2805
Nombre CLASS
Ensayo
Código CL252A22F015GE2
Nombre CLASS

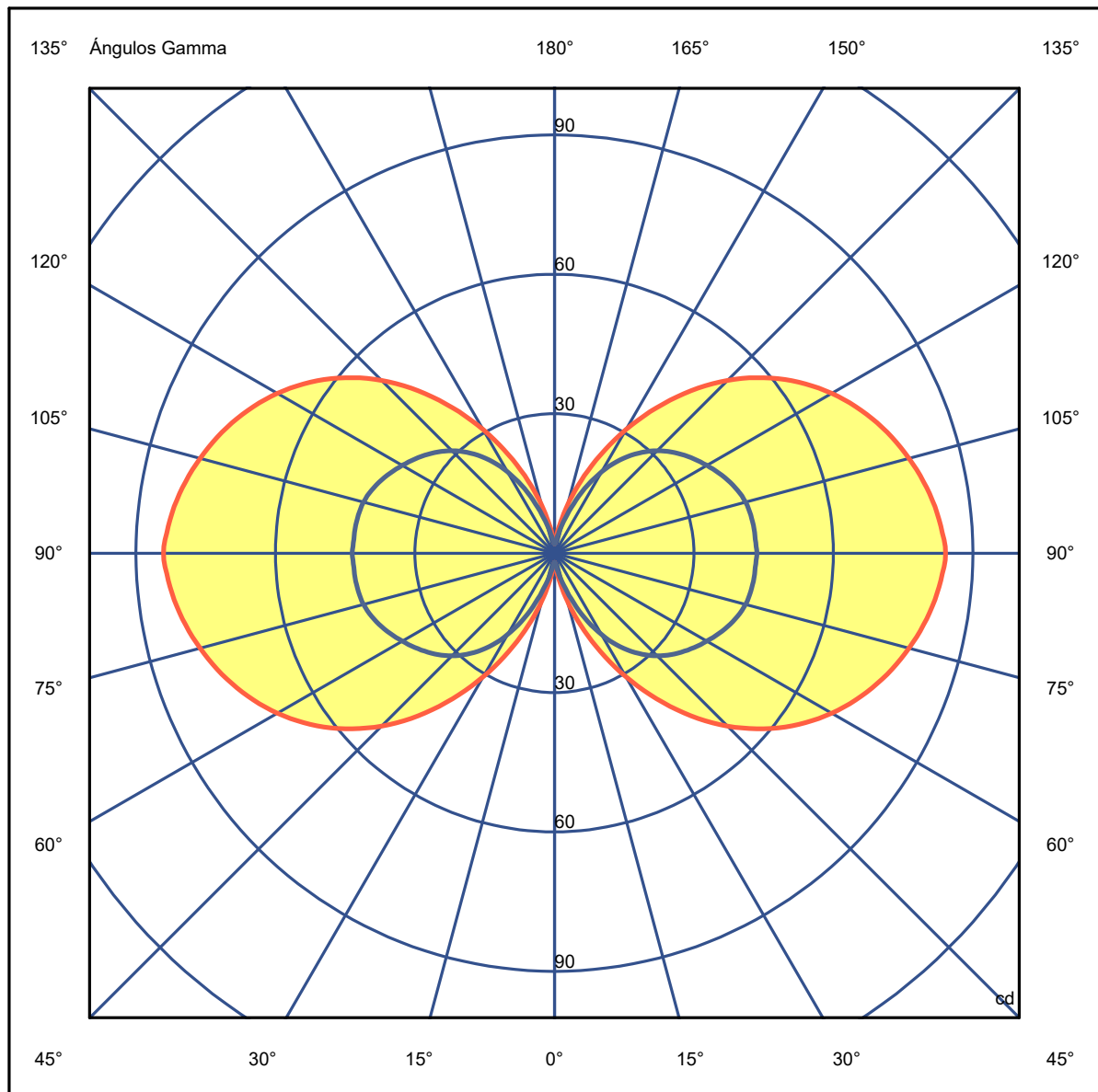
Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

258mm x 92mm



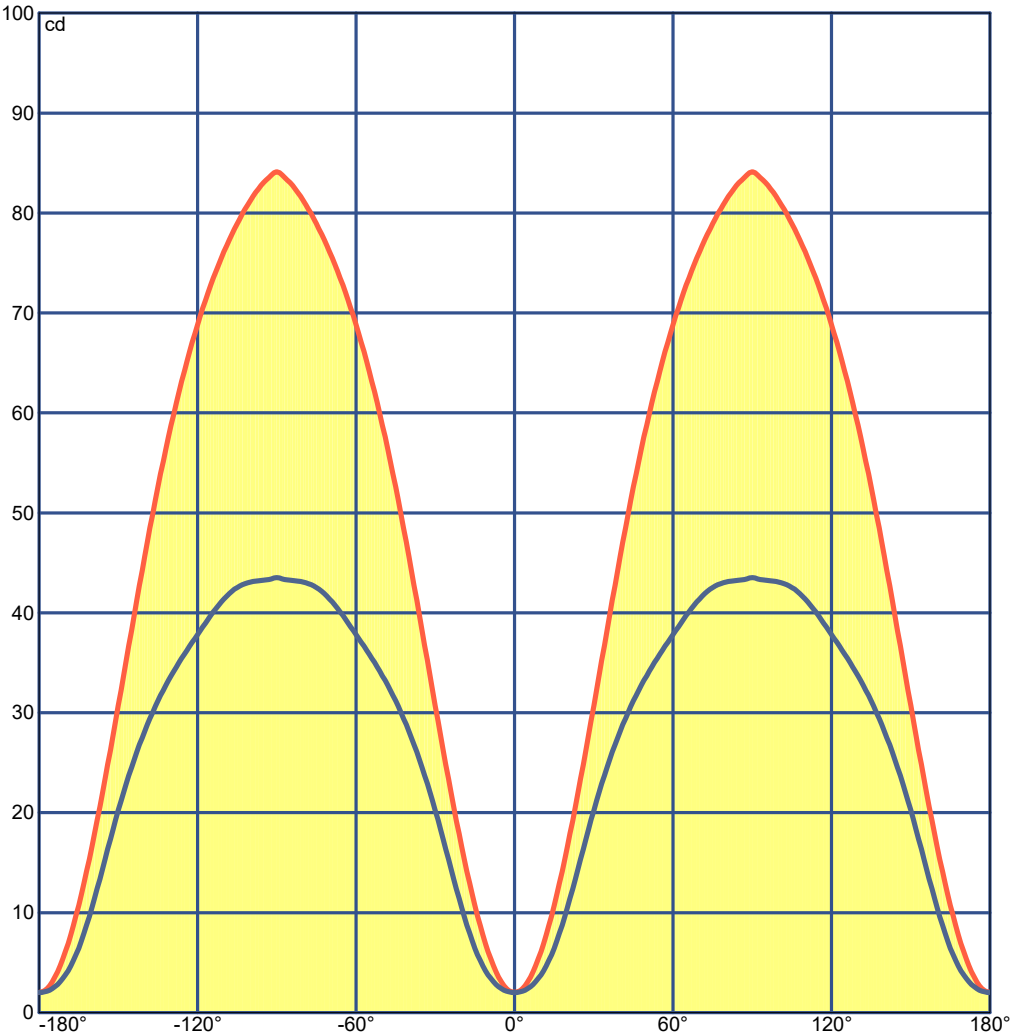
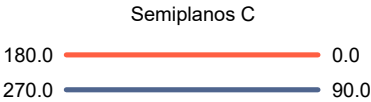
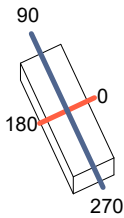
Semiplanos C

180.0 — 0.0
270.0 — 90.0



Luminaria							
Código	2805						
Nombre	CLASS						
Ensayo							
Código	CL252A22F015GE2						
Nombre	CLASS						
Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

258mm x 92mm



Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

UGR
S = 0.250

Reflectancias										
Techo/Cavidad	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Paredes	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
PDT	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Dimensiones del Local						Vista Longitudinal				
	Vista Lateral									
x=2H y=2H	10.0	11.0	10.9	12.0	13.2	8.5	9.5	9.4	10.5	11.7
x=2H y=3H	12.9	13.8	13.8	14.8	16.0	11.1	12.1	12.0	13.0	14.2
x=2H y=4H	14.3	15.2	15.3	16.2	17.4	12.4	13.3	13.4	14.3	15.5
x=2H y=6H	15.8	16.6	16.7	17.6	18.8	13.7	14.6	14.7	15.5	16.8
x=2H y=8H	16.5	17.3	17.4	18.2	19.5	14.4	15.2	15.3	16.1	17.4
x=2H y=12H	17.2	17.9	18.1	18.9	20.2	15.0	15.8	16.0	16.8	18.0
x=4H y=2H	10.8	11.7	11.8	12.7	13.9	9.9	10.8	10.8	11.7	13.0
x=4H y=3H	13.9	14.6	14.8	15.6	16.9	12.7	13.4	13.6	14.4	15.7
x=4H y=4H	15.4	16.1	16.4	17.1	18.4	14.1	14.8	15.0	15.8	17.0
x=4H y=6H	17.0	17.7	18.0	18.7	20.0	15.4	16.1	16.4	17.1	18.4
x=4H y=8H	17.8	18.4	18.8	19.4	20.7	16.1	16.7	17.1	17.7	19.0
x=4H y=12H	18.6	19.1	19.6	20.1	21.5	16.7	17.3	17.7	18.3	19.6
x=8H y=4H	15.9	16.5	16.9	17.5	18.9	14.9	15.5	15.9	16.5	17.8
x=8H y=6H	17.7	18.2	18.8	19.3	20.6	16.6	17.0	17.6	18.1	19.4
x=8H y=8H	18.7	19.1	19.7	20.2	21.5	17.4	17.8	18.4	18.8	20.2
x=8H y=12H	19.6	20.0	20.7	21.1	22.4	18.2	18.6	19.2	19.6	21.0
x=12H y=4H	16.6	17.2	17.6	18.2	19.5	16.3	16.8	17.3	17.8	19.2
x=12H y=6H	18.3	18.7	19.3	19.8	21.1	17.6	18.0	18.6	19.1	20.4
x=12H y=8H	19.2	19.6	20.2	20.6	22.0	18.4	18.8	19.4	19.8	21.2

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG Asimétrico	

Flujo Total=664.03 Flujo Luminaria=664.03

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.06	0.11	0.16	0.21	0.26	0.35	0.41	0.46	0.54	0.60	0.74	0.84
RC	-	-	-	-	-	-	-	-	-	-	-	-

Flujo Zonal por 1000 Lúmenes

Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	1	4	19	50	104	179	274	383	500	617	726	821	896	950	981	996	999	1000

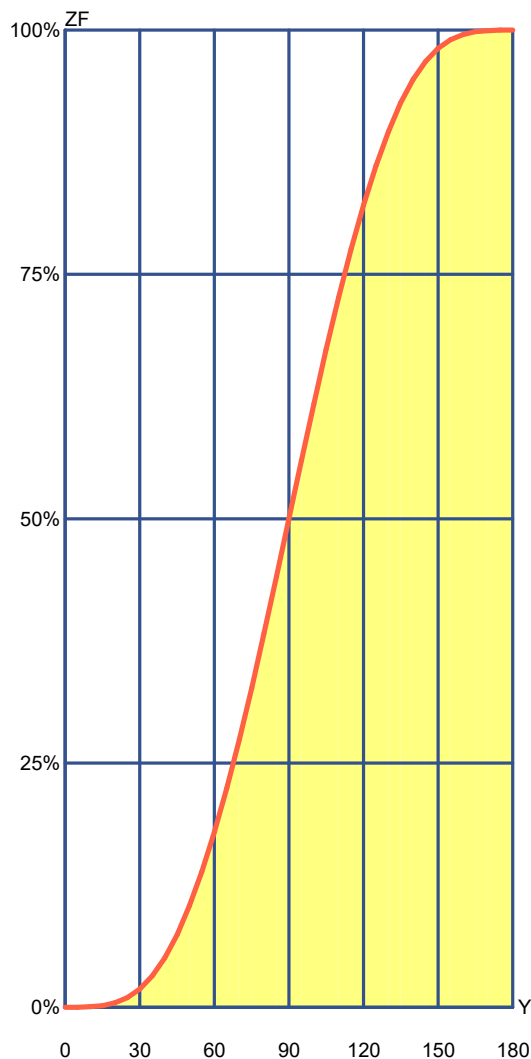
Códigos de Flujo C.I.E.

11 36 67 50 100

C.I.E.
D DIN 5040
F UTE
B NBN
RN
BLF

-/-/-/-/-/-/-/-/-/-/
C11
--
BZ 10
49.99850 %
1.0

LOR 100.00000 %
ULOR 49.99850 %
DLOR 50.00150 %
UFF 49.99850 %
DFF 50.00150 %
FFR 99.99402 %



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.09	0.09	0.01 %	0.01 %
10°	0.41	0.50	0.04 %	0.05 %
15°	1.21	1.71	0.12 %	0.17 %
20°	2.77	4.49	0.28 %	0.45 %
25°	5.30	9.79	0.53 %	0.98 %
30°	8.85	18.64	0.88 %	1.86 %
35°	13.29	31.93	1.33 %	3.19 %
40°	18.39	50.32	1.84 %	5.03 %
45°	23.89	74.21	2.39 %	7.42 %
50°	29.53	103.74	2.95 %	10.37 %
55°	35.08	138.83	3.51 %	13.88 %
60°	40.40	179.22	4.04 %	17.92 %
65°	45.25	224.48	4.53 %	22.45 %
70°	49.46	273.94	4.95 %	27.39 %
75°	52.96	326.90	5.30 %	32.69 %
80°	55.79	382.69	5.58 %	38.27 %
85°	57.97	440.66	5.80 %	44.07 %
90°	59.36	500.01	5.94 %	50.00 %
95°	59.36	559.37	5.94 %	55.94 %
100°	57.97	617.34	5.80 %	61.73 %
105°	55.79	673.13	5.58 %	67.31 %
110°	52.96	726.09	5.30 %	72.61 %
115°	49.46	775.55	4.95 %	77.56 %
120°	45.25	820.81	4.53 %	82.08 %
125°	40.40	861.20	4.04 %	86.12 %
130°	35.08	896.28	3.51 %	89.63 %
135°	29.53	925.82	2.95 %	92.58 %
140°	23.88	949.69	2.39 %	94.97 %
145°	18.38	968.07	1.84 %	96.81 %
150°	13.29	981.36	1.33 %	98.14 %
155°	8.85	990.21	0.88 %	99.02 %
160°	5.30	995.51	0.53 %	99.55 %
165°	2.77	998.29	0.28 %	99.83 %
170°	1.21	999.50	0.12 %	99.95 %
175°	0.41	999.91	0.04 %	99.99 %
180°	0.09	1000.00	0.01 %	100.00 %

Luminaria

Código 2805
Nombre CLASS

Ensayo

Código CL252A22F015GE2
Nombre CLASS

Flujo Luminaria	664.03 lm	Potencia Luminaria	7.00 W	Eficacia	94.86 lm/W	Eficiencia	100.00%
Flujo Fuentes de luz	664.03 lm	Valor Máximo	85.44 cd	Posición	C=10.00 G=90.00	CG	Asimétrico

Isolux (Suelo)

Posición Luminaria X=0.00m Y=0.00m Z=2.50m

