Luminaria

Código	37802318190
Nombre	KANDO_P111R_2200K_CREAM_RIBBON_37802318190
Familia	OxyTech

Ensayo

Código	CL092A24D019GPE1
Nombre	KANDO_P111R_2200K_CREAM_RIBBON_37802318190

Datos Fuente de luz

Código	37802318190	Temp. de Color Correlacionada (TCP)	2166K	Cant.	1
Nombre	Cree J Series 2835 3-V	Índice repr. Cromática (CRI)	93		
Familia					

Datos del Ensayo

Sist. de Coorden.	CG	Tipo de Simetría	Bisimétrico
Fecha	11-12-2024	Máximo Ángulo Gamma	180°
Distancia de Ensayo	6.49m	Flujo de Ensayo	1415.1 lm
Máximo	579.98 cd/klm	Posición	C=0.0° G=7.5°
Notas	RM24120401		

Parám. Eléctricos

Canal 1		Canal 2	
Tensión	230.18 V	Tensión	0.00 V
Corriente	0.15 A	Corriente	0.00 A
Potencia	5.50 W	Potencia	0.00 W
Frecuencia	0 Hz	Frecuencia	0 Hz
Factor de Potencia	0.98	Factor de Potencia	0.00

Parámetros Ambientales

Temperatura	24.6 °C	Velocidad del Aire	0.0 m/s
Humedad	29.0 %		

Dim. de la Luminaria

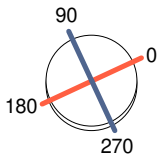
Luminaria Redonda	Diam.	490 mm	Altura	1110 mm	
Área Luminosa Redonda	Diam.	410 mm	Altura	810 mm	
Área Luminosa Horizontal	0.132025 m2		Área Emisión sobre Pl. 180°	0.332100 m2	
Área Emisión sobre Pl. 0°	0.332100 m2		Área Emisión sobre Pl. 270°	0.332100 m2	
Área Emisión sobre Pl. 90°	0.332100 m2		Área de deslumbramiento a 76°	0.354175 m2	

Análisis Fotométrico

Flujo Luminaria	247.0 lm	Flujo Fuente	247.0 lm
Eficacia	44.909 lm/W	Eficiencia	100.0 %
Códigos de Flujo C.I.E.	47 67 84 69 100	D DIN 5040	B31
F UTE	0.69 E + 0.31 T	B NBN	BZ 4 / 0.8 / BZ 5 / 2.5 / BZ 6

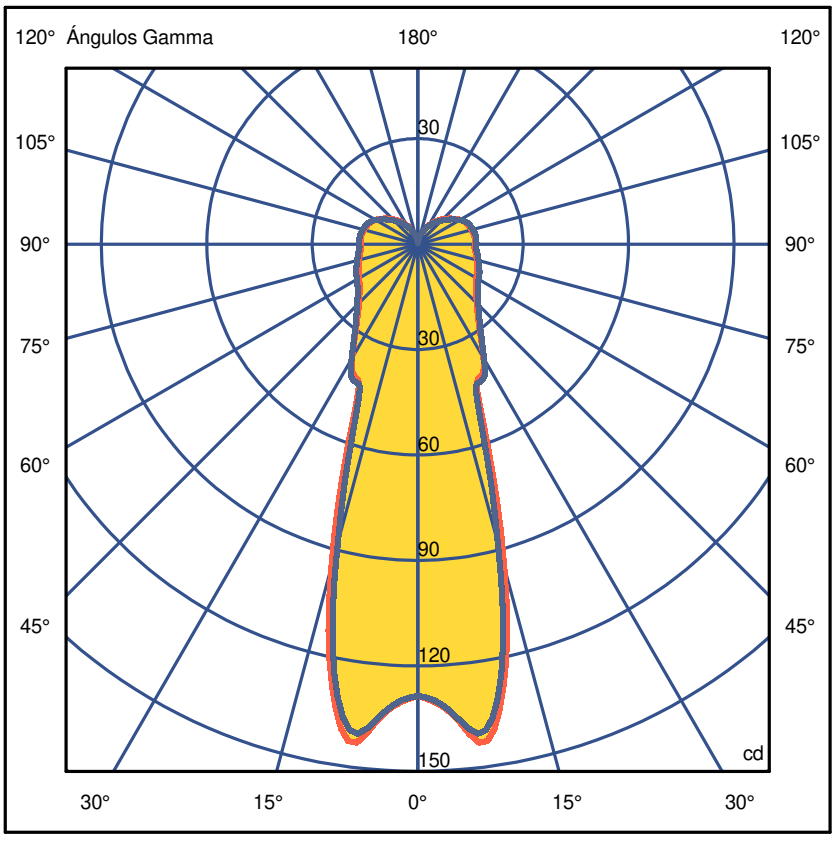


Diam=490mm





ULOR 31.01 %
DLOR 68.99 %
RN 31.01 %



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Flujo Luminaria	247 lm	Potencia Luminaria	5.5 W	Eficacia	44.909 lm/W	Eficiencia	100.00%
Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

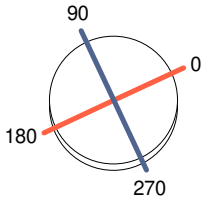
Tabla de Intensidad Luminosa cd **Tabla 1/1**

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	128.52632	128.52632	128.52632	128.52632	128.52632	128.52632	128.52632
G 2.5	130.85665	130.90832	131.12791	131.20350	130.92949	130.52580	130.31872
G 5.0	136.46415	136.60518	137.07807	137.29203	136.85333	136.15639	135.79264
G 7.5	143.25465	142.93760	142.58560	142.16365	141.19087	140.33806	140.31112
G 10.0	134.23384	134.09761	133.30967	132.34267	131.59118	131.13732	130.98513
G 12.5	117.04799	115.85313	114.03676	112.51731	111.96456	112.05355	112.21069
G 15.0	95.06641	94.32750	93.11843	91.59254	89.95628	88.62846	88.08099
G 17.5	73.32918	73.11023	72.34263	71.07122	69.36180	67.77646	67.36596
G 20.0	54.83980	54.84148	54.20382	53.08143	52.08890	51.31106	50.99654
G 22.5	43.93594	43.88281	43.54146	43.20327	43.16725	43.16465	43.16612
G 25.0	41.76002	41.89877	42.08861	42.32139	42.57712	42.78854	42.87659
G 27.5	40.51994	40.71336	40.86618	40.93779	41.04374	41.13761	41.27666
G 30.0	37.35326	37.58144	37.69967	37.60648	37.62454	37.62601	37.72411
G 32.5	33.91882	34.14354	34.26986	34.19862	34.20677	34.18951	34.26339
G 35.0	30.92752	31.15069	31.29974	31.28139	31.32607	31.34202	31.42425
G 37.5	28.58008	28.79012	28.93954	28.94576	29.00015	29.02520	29.10156
G 40.0	26.65625	26.84679	26.98799	27.01388	27.10581	27.17158	27.26203
G 42.5	25.03755	25.14544	25.26821	25.39029	25.52872	25.63392	25.67570
G 45.0	23.71290	23.84506	23.99164	24.09583	24.23834	24.34335	24.38427
G 47.5	22.60732	22.73162	22.87671	22.98644	23.13756	23.25141	23.29639
G 50.0	21.66547	21.78123	21.91998	22.03381	22.19372	22.31910	22.36981
G 52.5	20.88964	20.99399	21.12996	21.24755	21.41367	21.54519	21.59868
G 55.0	20.22608	20.33339	20.47503	20.59768	20.75961	20.88431	20.93422
G 57.5	19.72112	19.79287	19.92293	20.08044	20.23408	20.35082	20.39717
G 60.0	19.26467	19.35062	19.49990	19.67018	19.82238	19.93044	19.97153
G 62.5	18.86808	18.94750	19.10007	19.28522	19.46307	19.59648	19.64905
G 65.0	18.52637	18.59567	18.74217	18.93130	19.12598	19.27915	19.34122
G 67.5	18.22669	18.29998	18.44788	18.62438	18.78659	18.90400	18.94922
G 70.0	17.94561	18.01569	18.15375	18.31191	18.44773	18.54046	18.57477
G 72.5	17.64557	17.70959	17.83789	17.98519	18.11140	18.19737	18.22912
G 75.0	17.34560	17.41064	17.54017	17.68527	17.80381	17.88088	17.90837
G 77.5	17.04982	17.11769	17.24868	17.39129	17.50218	17.57061	17.59400
G 80.0	16.76954	16.83829	16.96747	17.10600	17.21126	17.27457	17.29572
G 82.5	16.49796	16.56785	16.69767	16.83412	16.93344	16.99008	17.00806
G 85.0	16.23498	16.30569	16.43410	16.56866	16.66698	16.72338	16.74140
G 87.5	16.16215	16.22535	16.34964	16.47979	16.57100	16.62028	16.63506
G 90.0	16.23062	16.29561	16.41996	16.54872	16.63752	16.68443	16.69814
G 92.5	16.25218	16.31748	16.44069	16.56809	16.65626	16.70311	16.71689
G 95.0	16.26054	16.31899	16.43554	16.55809	16.64432	16.69114	16.70525
G 97.5	16.24550	16.28933	16.38265	16.49084	16.58339	16.64623	16.66939
G100.0	16.14873	16.18596	16.26858	16.36968	16.46400	16.53298	16.55973
G102.5	16.00425	16.03397	16.10538	16.19838	16.29249	16.36552	16.39488
G105.0	15.82246	15.82774	15.87596	15.98593	16.06755	16.13222	16.20447
G107.5	15.62136	15.63410	15.68020	15.75882	15.86226	15.95524	15.99561
G110.0	15.38674	15.41616	15.47552	15.55610	15.64599	15.72043	15.75146
G112.5	15.12630	15.17135	15.24662	15.32872	15.39713	15.44275	15.45934
G115.0	14.80543	14.87130	14.96687	15.04078	15.03931	15.00889	15.02309
G117.5	14.39556	14.47991	14.58627	14.64028	14.57825	14.48258	14.45626
G120.0	13.88450	14.00724	14.11008	14.11912	13.99779	13.84005	13.77720
G122.5	13.29884	13.42949	13.53538	13.53274	13.36736	13.16173	13.06790
G125.0	12.67994	12.81379	12.91313	12.88923	12.69549	12.44846	12.32648
G127.5	12.03246	12.15562	12.26701	12.24258	12.01279	11.72610	11.58543
G130.0	11.38394	11.51035	11.61831	11.58152	11.33044	11.02262	10.87239
G132.5	10.73294	10.85799	10.96030	10.91225	10.64451	10.32095	10.16372
G135.0	10.08944	10.19972	10.28416	10.22532	9.96058	9.64663	9.49497
G137.5	9.43428	9.53483	9.60808	9.54366	9.28346	8.97837	8.83153
G140.0	8.77621	8.86459	8.91987	8.84864	8.60362	8.32210	8.18749
G142.5	8.10664	8.18626	8.23688	8.17311	7.95153	7.69656	7.57460
G145.0	7.43858	7.50667	7.54125	7.48018	7.29401	7.08405	6.98428
G147.5	6.77108	6.82296	6.84859	6.80003	6.65467	6.49118	6.41357
G150.0	6.09768	6.14164	6.15811	6.11497	5.99874	5.87051	5.81005
G152.5	5.43602	5.46045	5.45920	5.42510	5.35857	5.29046	5.25921
G155.0	4.78345	4.79741	4.79021	4.76550	4.72904	4.69513	4.68018
G157.5	4.11598	4.12677	4.12405	4.11689	4.11256	4.11119	4.11110
G160.0	3.46927	3.48497	3.49188	3.50148	3.52123	3.54244	3.55234
G162.5	2.85839	2.87297	2.88761	2.91233	2.95204	2.99109	3.00872
G165.0	2.28631	2.30549	2.32971	2.36547	2.41456	2.45996	2.47993
G167.5	1.75386	1.77782	1.80929	1.85228	1.90655	1.95487	1.97575
G170.0	1.28932	1.31834	1.34963	1.38502	1.42396	1.45642	1.46999
G172.5	0.87534	0.91389	0.94522	0.96539	0.99113	1.01043	1.01803
G175.0	0.51245	0.54666	0.57411	0.59064	0.60307	0.60907	0.61062
G177.5	0.27708	0.28672	0.29381	0.29657	0.29609	0.29372	0.29230
G180.0	0.22074	0.22074	0.22074	0.22074	0.22074	0.22074	0.22074

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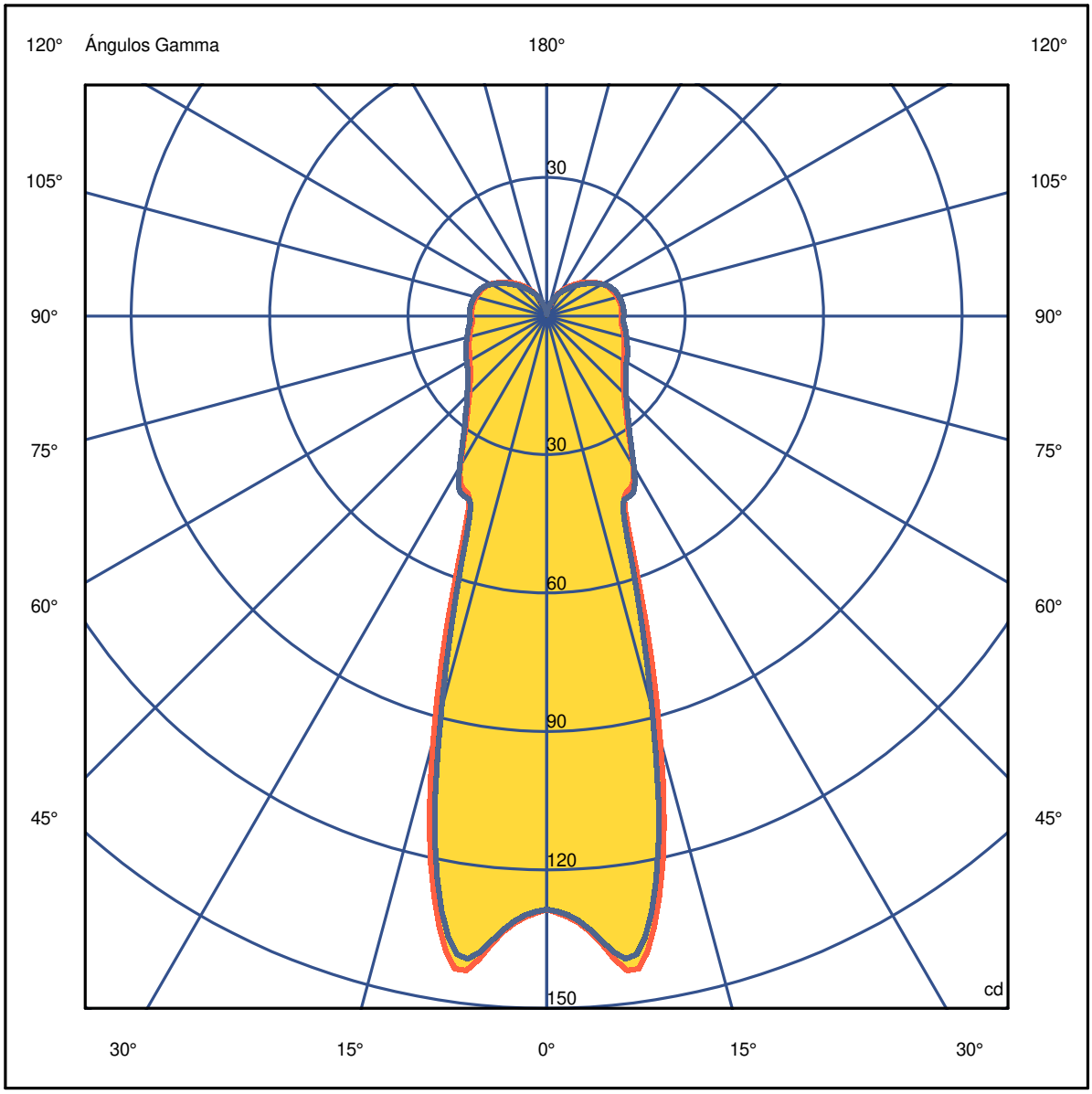
Flujo Luminaria	247 lm	Potencia Luminaria	5.5 W	Eficacia	44.909 lm/W	Eficiencia	100.00%
Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Diam=490mm



Semiplanos C

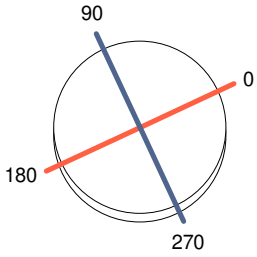




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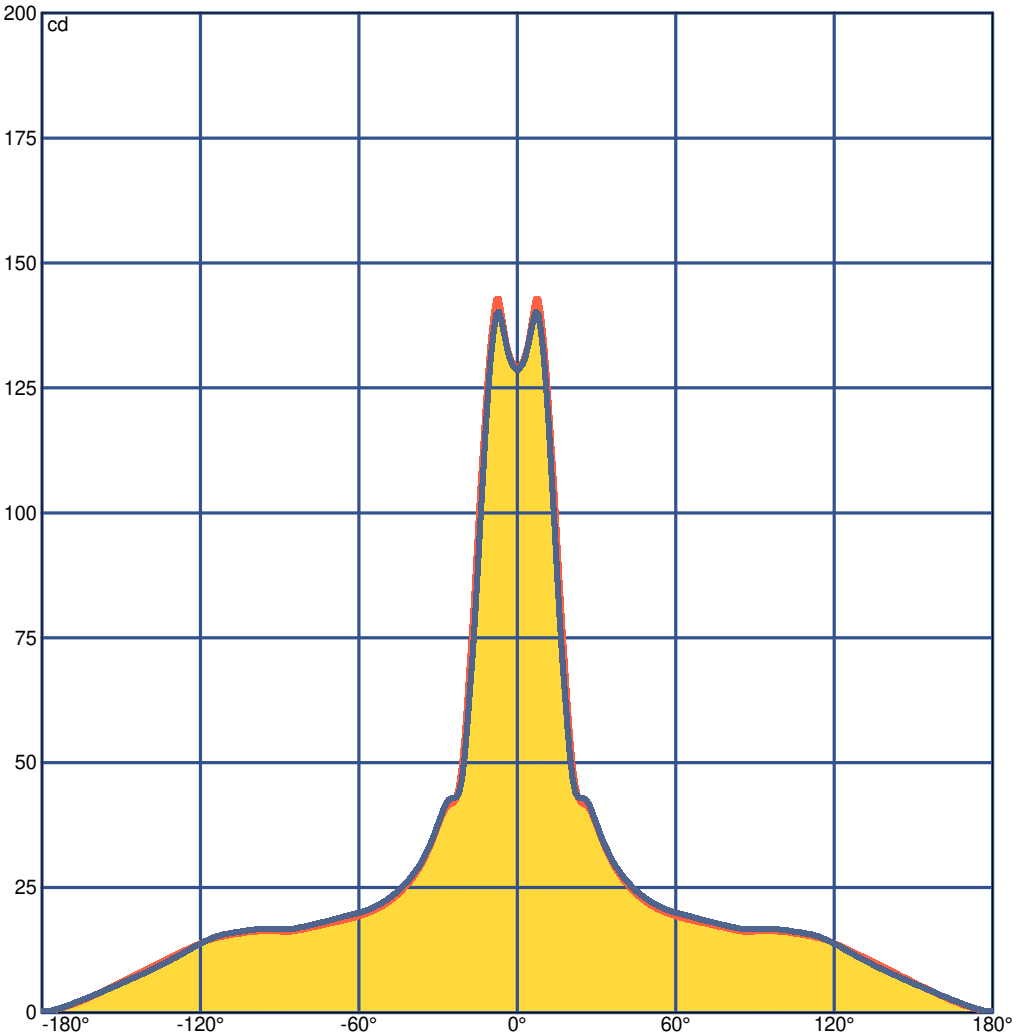
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Semiplanos C





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Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

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 Loca	Vista Lateral					Vista Longitudinal				
x=2H y=2H	< 0	0.7	0.4	1.4	2.3	< 0	0.9	0.6	1.6	2.4
x=2H y=3H	1.7	2.6	2.4	3.3	4.2	1.9	2.8	2.6	3.5	4.4
x=2H y=4H	2.7	3.6	3.5	4.3	5.2	2.9	3.8	3.6	4.5	5.4
x=2H y=6H	3.7	4.5	4.5	5.3	6.2	3.9	4.7	4.7	5.5	6.4
x=2H y=8H	4.2	5.0	5.0	5.8	6.7	4.4	5.2	5.2	6.0	6.9
x=2H y=12H	4.7	5.5	5.5	6.2	7.2	4.9	5.7	5.7	6.4	7.4
x=4H y=2H	0.4	1.3	1.2	2.0	2.9	0.5	1.4	1.3	2.1	3.0
x=4H y=3H	2.6	3.3	3.4	4.1	5.0	2.7	3.5	3.5	4.3	5.2
x=4H y=4H	3.8	4.4	4.6	5.2	6.2	4.0	4.6	4.7	5.4	6.4
x=4H y=6H	5.0	5.6	5.8	6.4	7.4	5.2	5.7	6.0	6.6	7.6
x=4H y=8H	5.6	6.1	6.4	7.0	8.0	5.8	6.3	6.6	7.1	8.1
x=4H y=12H	6.2	6.7	7.0	7.5	8.5	6.4	6.8	7.2	7.7	8.7
x=8H y=4H	4.2	4.8	5.1	5.6	6.6	4.4	4.9	5.2	5.8	6.8
x=8H y=6H	5.7	6.1	6.5	7.0	8.0	5.8	6.3	6.7	7.1	8.2
x=8H y=8H	6.4	6.8	7.3	7.7	8.8	6.6	7.0	7.4	7.8	8.9
x=8H y=12H	7.2	7.5	8.1	8.4	9.5	7.3	7.7	8.2	8.6	9.7
x=12H y=4H	4.3	4.8	5.2	5.7	6.7	4.5	4.9	5.3	5.8	6.8
x=12H y=6H	5.9	6.3	6.7	7.1	8.2	6.0	6.4	6.9	7.3	8.3
x=12H y=8H	6.7	7.0	7.6	7.9	9.0	6.8	7.2	7.7	8.1	9.1

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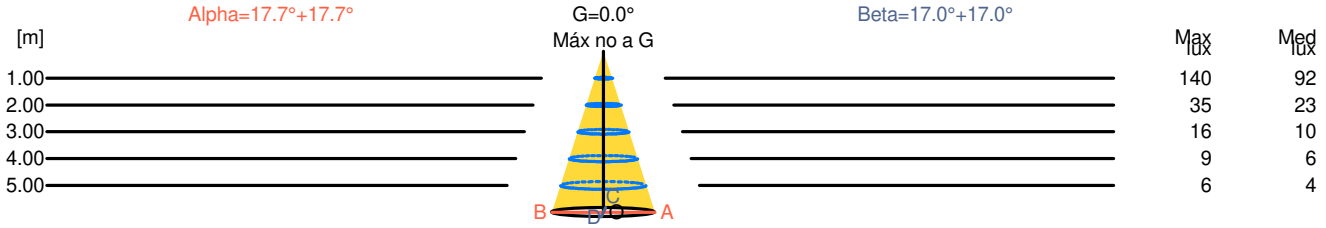
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Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Apertura a 50.00 % de Max Intensidad

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.32	0.64	0.96	1.28	1.60	OC	0.31	0.61	0.92	1.22	1.53
OB	0.32	0.64	0.96	1.28	1.60	OD	0.31	0.61	0.92	1.22	1.53

Intensidades Luminosas [cd]

	0	5	15	25	35	45	55	65	75	85
OA	128.53	136.46	95.07	41.76	30.93	23.71	20.23	18.53	17.35	16.23
OB	128.53	136.46	95.07	41.76	30.93	23.71	20.23	18.53	17.35	16.23
OC	128.53	135.79	88.08	42.88	31.42	24.38	20.93	19.34	17.91	16.74
OD	128.53	135.79	88.08	42.88	31.42	24.38	20.93	19.34	17.91	16.74



H[m]	D[m]	Max lux	Med lux	Alpha=17.7°+17.7°	G=0.0 Máx no a G
1.00	0.64	140	92		
2.00	1.28	35	23		
3.00	1.92	16	10		
4.00	2.56	9	6		
5.00	3.20	6	4		

H[m]	D[m]	Max lux	Med lux	Beta=17.0°+17.0°	G=0.0 Máx no a G
1.00	0.61	140	92		
2.00	1.22	35	23		
3.00	1.83	16	10		
4.00	2.44	9	6		
5.00	3.05	6	4		

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Flujo Total=247.00 Flujo Luminaria=247.00

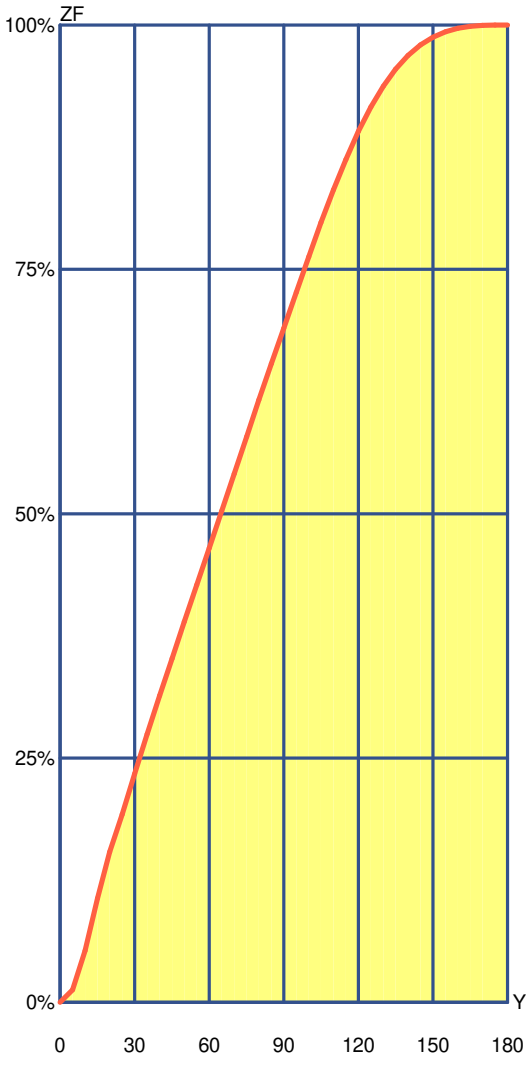
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.33	0.38	0.44	0.49	0.54	0.61	0.66	0.70	0.75	0.79	0.87	0.93
RC	5	5	5	6	6	6	7	7	7	7	7	7

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)	53	154	234	314	390	465	541	616	690	763	831	891	937	969	988	997	1000	1000

Códigos de Flujo C.I.E.
47 67 84 69 100

C.I.E.	5/5/5/6/6/6/7/7/7/7/7/7	LOR	100.00000 %
D DIN 5040	B31	ULOR	31.00652 %
F UTE	0.69 E + 0.31 T	DLOR	68.99348 %
B NBN	BZ 4 / 0.8 / BZ 5 / 2.5 / BZ 6	UFF	31.00652 %
RN	31.00652 %	DFF	68.99348 %
BLF	1.0	FFR	44.94123 %



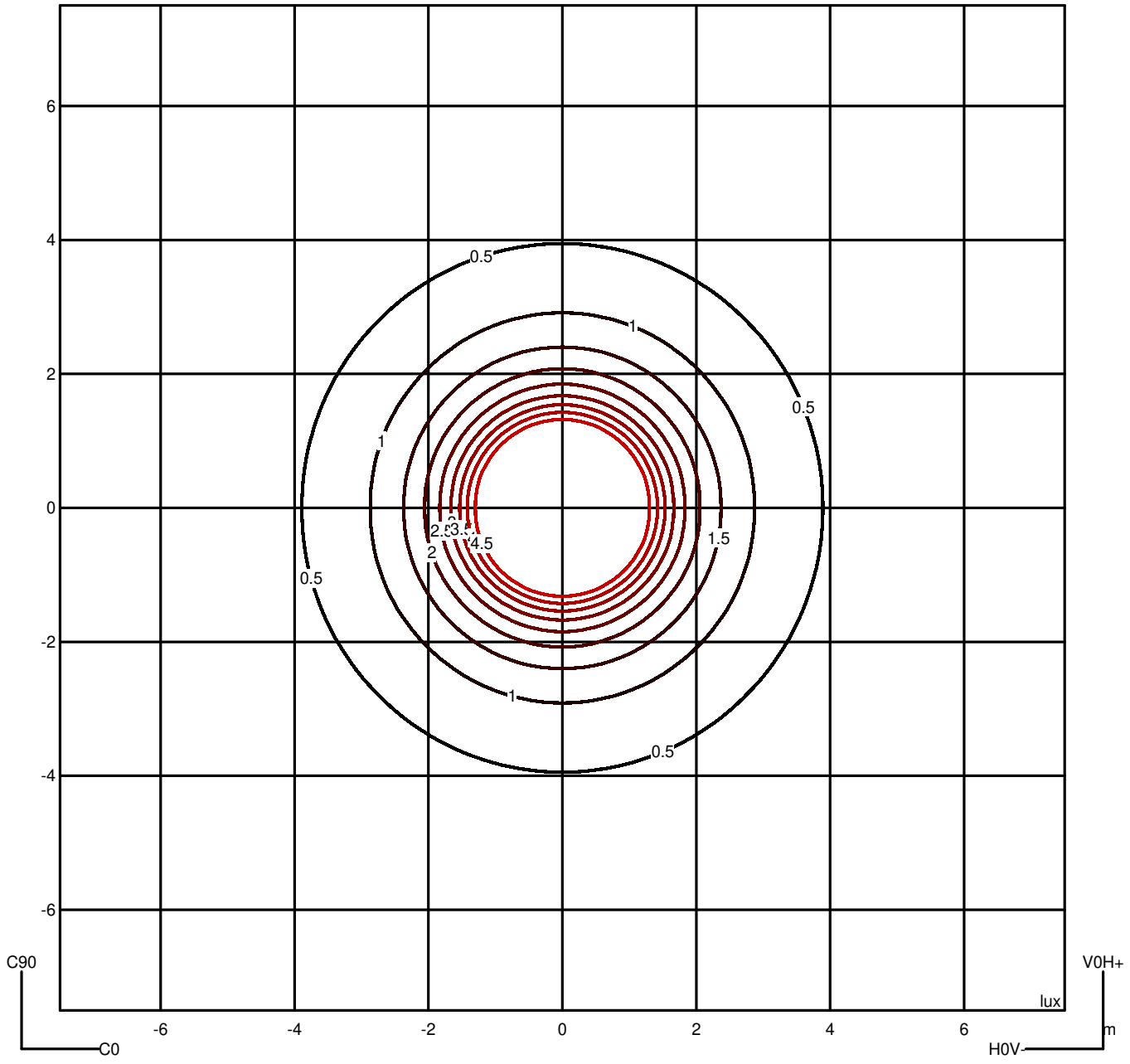
Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	12.85	12.85	1.29 %	1.29 %
10°	39.99	52.84	4.00 %	5.28 %
15°	53.68	106.52	5.37 %	10.65 %
20°	47.26	153.78	4.73 %	15.38 %
25°	38.57	192.35	3.86 %	19.23 %
30°	41.40	233.75	4.14 %	23.37 %
35°	40.85	274.60	4.08 %	27.46 %
40°	39.18	313.77	3.92 %	31.38 %
45°	38.16	351.94	3.82 %	35.19 %
50°	37.66	389.60	3.77 %	38.96 %
55°	37.48	427.08	3.75 %	42.71 %
60°	37.61	464.69	3.76 %	46.47 %
65°	37.95	502.64	3.80 %	50.26 %
70°	38.15	540.80	3.82 %	54.08 %
75°	38.03	578.82	3.80 %	57.88 %
80°	37.61	616.44	3.76 %	61.64 %
85°	36.96	653.40	3.70 %	65.34 %
90°	36.54	689.93	3.65 %	68.99 %
95°	36.63	726.56	3.66 %	72.66 %
100°	36.21	762.78	3.62 %	76.28 %
105°	35.07	797.85	3.51 %	79.78 %
110°	33.40	831.24	3.34 %	83.12 %
115°	31.35	862.60	3.14 %	86.26 %
120°	28.56	891.15	2.86 %	89.12 %
125°	25.01	916.16	2.50 %	91.62 %
130°	21.20	937.37	2.12 %	93.74 %
135°	17.50	954.87	1.75 %	95.49 %
140°	14.02	968.89	1.40 %	96.89 %
145°	10.84	979.73	1.08 %	97.97 %
150°	8.00	987.73	0.80 %	98.77 %
155°	5.54	993.27	0.55 %	99.33 %
160°	3.52	996.79	0.35 %	99.68 %
165°	1.97	998.76	0.20 %	99.88 %
170°	0.91	999.67	0.09 %	99.97 %
175°	0.29	999.96	0.03 %	100.00 %
180°	0.04	1000.00	0.00 %	100.00 %

Luminaria
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Nombre KANDO_P111R_2200K_CREAM_RIBBON_37802318190
Ensayo
Código CL092A24D019GPE1
Nombre KANDO_P111R_2200K_CREAM_RIBBON_37802318190

Flujo Luminaria	247 lm	Potencia Luminaria	5.5 W	Eficacia	44.909 lm/W	Eficiencia	100.00%
Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Isolux (Suelo)

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



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Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Datos Espectrales

Std.: No import standard

CIE1931	x =0.511133	y =0.418032	Índice repr. Cromática (CRI)
CIE1960	u =0.292322	v =0.358614	Comp.Reproducción Cromática
CIE1976	u'=0.292322	v'=0.537922	
D(u,v)	0.00094		

CCT = [2166 K]*

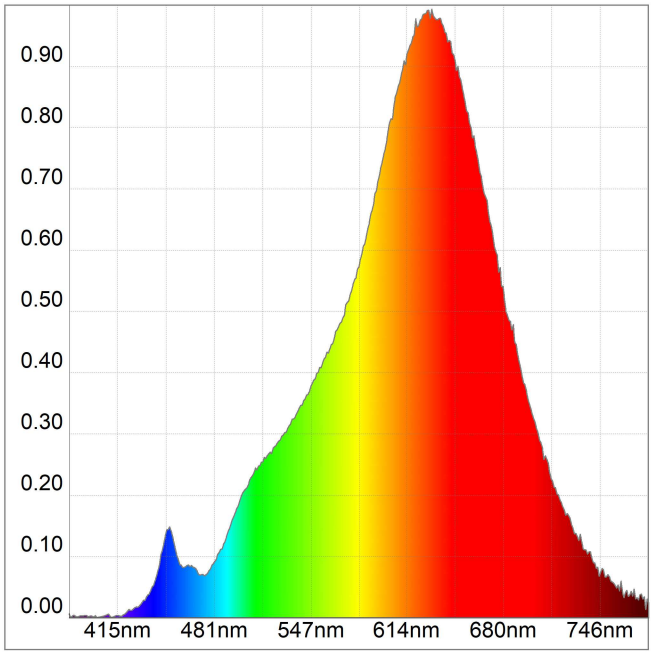
CRI8(Ra) [93.8]* CRI15(Rav) [92.2]*

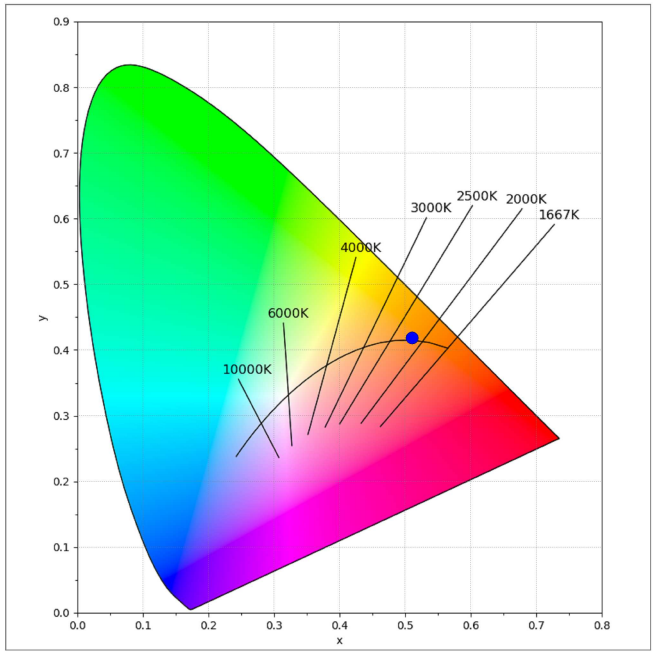
R 1: 94.5	R 2: 98.1	R 3: 99.2	R 4: 95.7	R 5: 95.2
R 6: 97.5	R 7: 90.4	R 8: 79.8	R 9: 58.8	R10: 95.3
R11: 99.3	R12: 95.7	R13: 95.7	R14: 98.9	R15: 88.3

Distribución Espectral

l(nm)	Potencia Radiante	l(nm)	Potencia Radiante	l(nm)	Potencia Radiante
382.0	0.006400	388.0	0.001400	394.0	0.003500
400.0	0.003500	406.0	0.002900	412.0	0.001167
418.0	0.002200	424.0	0.011900	430.0	0.018800
436.0	0.037200	442.0	0.068200	448.0	0.133500
454.0	0.122200	460.0	0.081700	466.0	0.085400
472.0	0.069500	478.0	0.076700	484.0	0.103800
490.0	0.131900	496.0	0.170700	502.0	0.206700
508.0	0.232300	514.0	0.254300	520.0	0.270300
526.0	0.288300	532.0	0.308600	538.0	0.332300
544.0	0.356900	550.0	0.388000	556.0	0.415300
562.0	0.445800	568.0	0.480700	574.0	0.517200
580.0	0.569300	586.0	0.621600	592.0	0.692400
598.0	0.756000	604.0	0.813600	610.0	0.885800
616.0	0.933800	622.0	0.966400	628.0	0.991300
634.0	0.976600	640.0	0.955800	646.0	0.919400
652.0	0.864800	658.0	0.800300	664.0	0.728000
670.0	0.659800	676.0	0.591700	682.0	0.499700
688.0	0.449100	694.0	0.383600	700.0	0.332200
706.0	0.285600	712.0	0.237000	718.0	0.200400
724.0	0.170200	730.0	0.137600	736.0	0.110600
742.0	0.089700	748.0	0.080500	754.0	0.060000
760.0	0.043500	766.0	0.034600	772.0	0.032900
778.0	0.013100				

Gráfico del Espectro

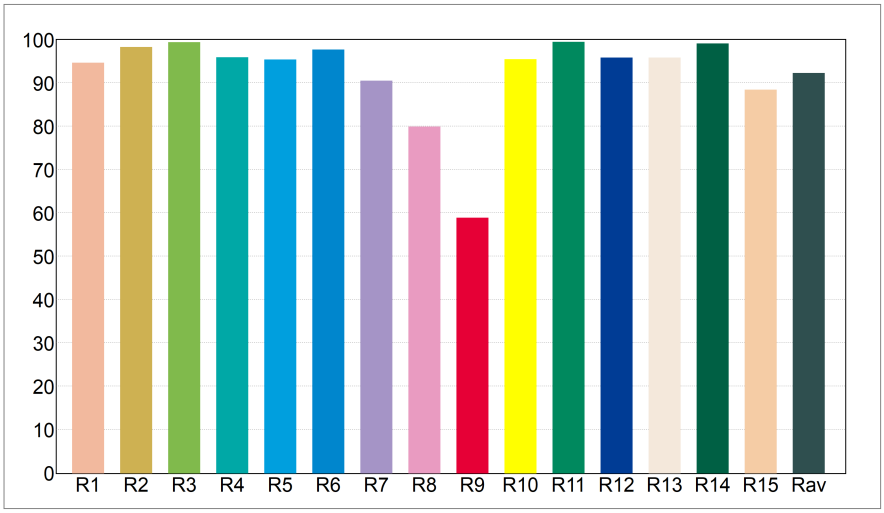


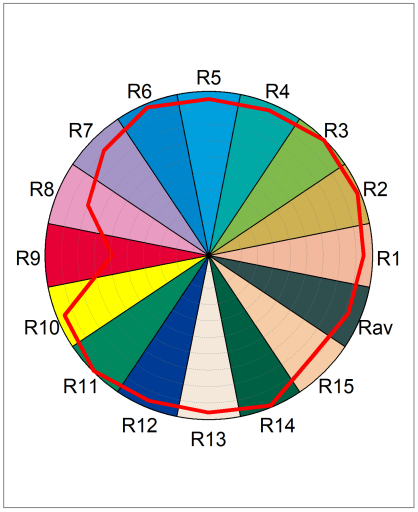


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Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Gráficos del IRC

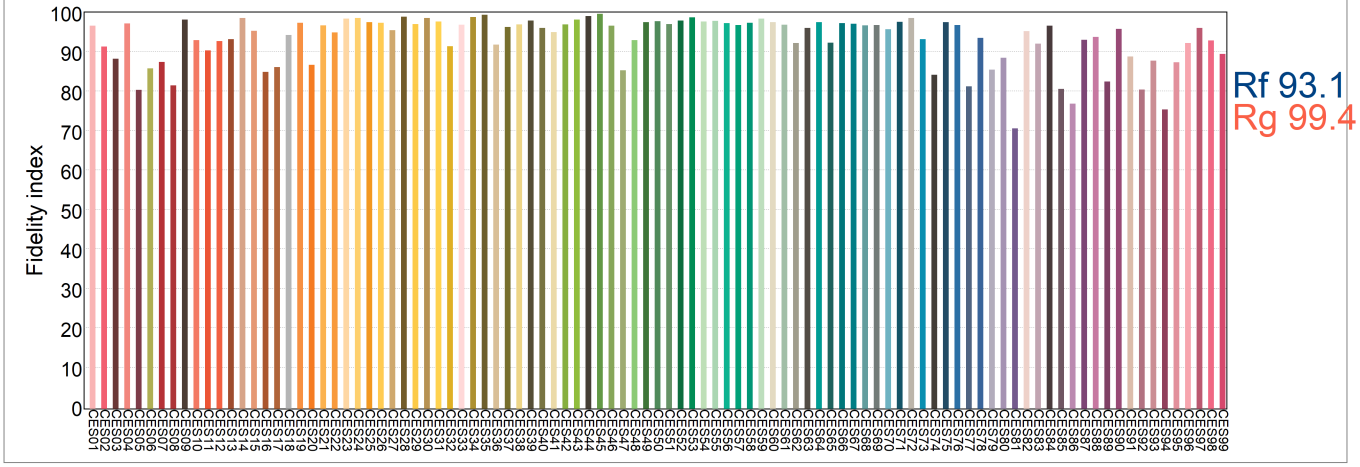




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Flujo Fuente	247 lm	Valor Máximo	143.25 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Muestra de Evaluación de Color



Coordenadas de Cromaticidad (a' b') 99 muestras

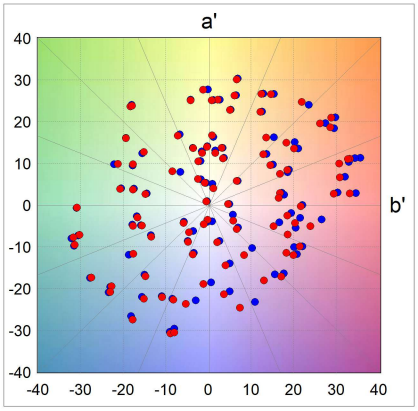


Gráfico Vectorial de Color

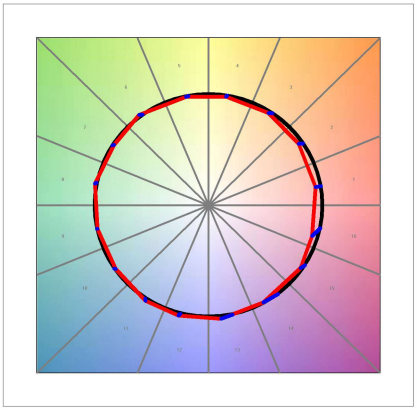


Gráfico de Distorsión de Color

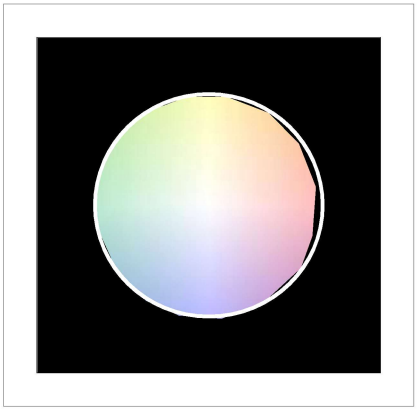


Diagrama Rf vs Rg

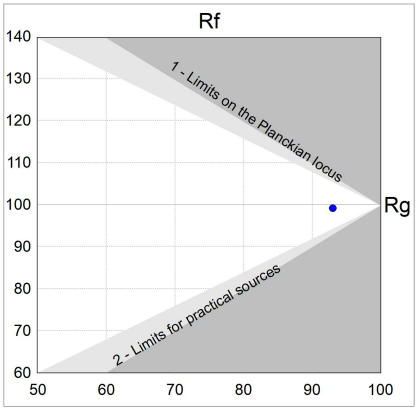
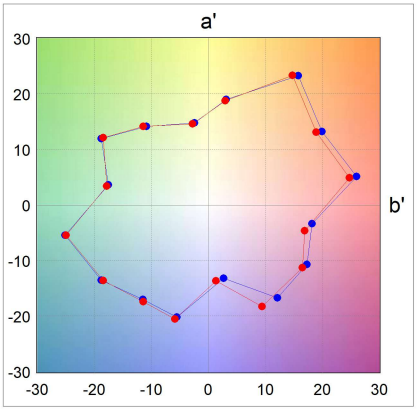


Diagrama Gamut



Cambios por Bin

