Luminaria

Código	37802318190
Nombre	KANDO_P111R_2700K_CREAM_RIBBON_37802318190
Familia	OxyTech

Ensayo

Código	CL092A24D019GPE1
Nombre	KANDO_P111R_2700K_CREAM_RIBBON_37802318190

Datos Fuente de luz

Código	37802318190	Temp. de Color Correlacionada (TCP)	2776K	Cant.	1
Nombre	Cree J Series 2835 3-V	Índice repr. Cromática (CRI)	91		
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

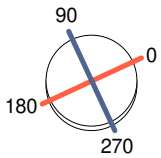
Luminaria Redonda	Diam.	490 mm	Altura	1110 mm	
Área Luminosa Redonda	Diam.	410 mm	Altura	810 mm	
Área Luminosa Horizontal	0.132025 m2		Área Emisión sobre Pl. 180°	0.332100 m2	
Área Emisión sobre Pl. 0°	0.332100 m2		Área Emisión sobre Pl. 270°	0.332100 m2	
Área Emisión sobre Pl. 90°	0.332100 m2		Área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

Análisis Fotométrico

Flujo Luminaria	284.0 lm	Flujo Fuente	284.0 lm
Eficacia	51.636 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

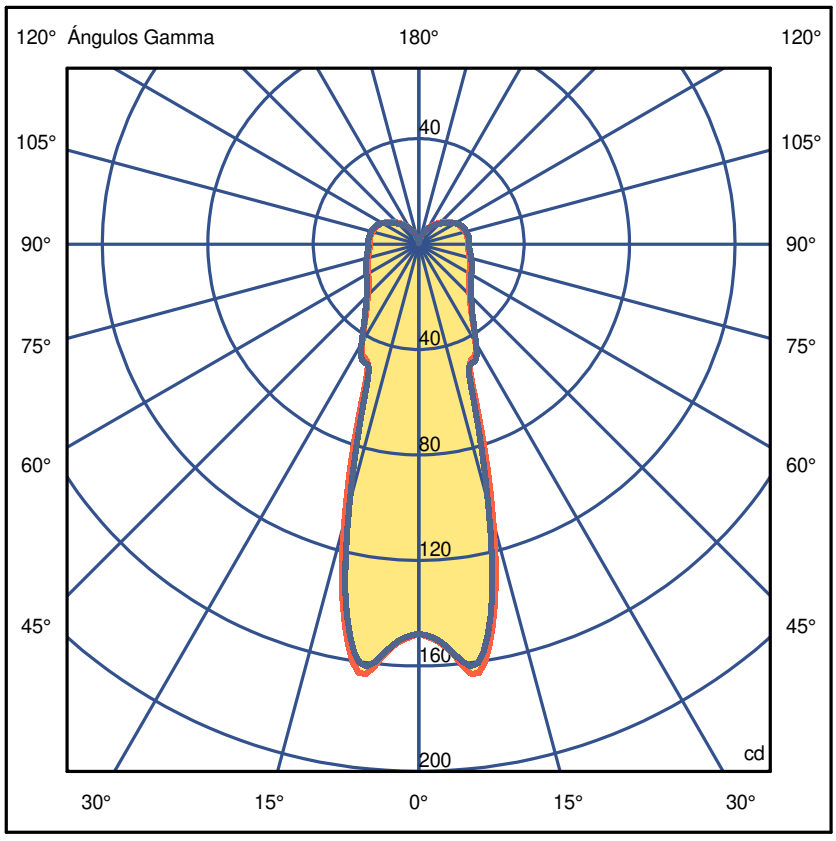


Diam=490mm





ULOR 31.01 %
DLOR 68.99 %
RN 31.01 %



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Flujo Luminaria	284 lm	Potencia Luminaria	5.5 W	Eficacia	51.636 lm/W	Eficiencia	100.00%
Flujo Fuente	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

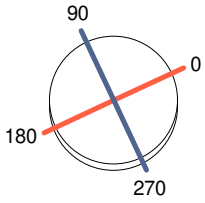
Tabla de Intensidad Luminosa cd **Tabla 1/1**

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	147.77925	147.77925	147.77925	147.77925	147.77925	147.77925	147.77925
G 2.5	150.45866	150.51806	150.77056	150.85746	150.54241	150.07824	149.84015
G 5.0	156.90614	157.06830	157.61203	157.85804	157.35363	156.55228	156.13405
G 7.5	164.71384	164.34931	163.94457	163.45942	162.34092	161.36037	161.32938
G 10.0	154.34175	154.18511	153.27913	152.16728	151.30321	150.78137	150.60639
G 12.5	134.58149	133.20764	131.11918	129.37213	128.73658	128.83890	129.01958
G 15.0	109.30713	108.45753	107.06734	105.31288	103.43151	101.90479	101.27530
G 17.5	84.31371	84.06196	83.17938	81.71751	79.75203	77.92921	77.45721
G 20.0	63.05466	63.05660	62.32342	61.03290	59.89169	58.99734	58.63570
G 22.5	50.51744	50.45635	50.06386	49.67501	49.63360	49.63061	49.63230
G 25.0	48.01557	48.17510	48.39338	48.66103	48.95507	49.19816	49.29940
G 27.5	46.58972	46.81212	46.98784	47.07017	47.19199	47.29992	47.45981
G 30.0	42.94869	43.21105	43.34699	43.23984	43.26060	43.26229	43.37509
G 32.5	38.99978	39.25816	39.40340	39.32149	39.33086	39.31102	39.39596
G 35.0	35.56038	35.81699	35.98836	35.96726	36.01864	36.03698	36.13153
G 37.5	32.86131	33.10281	33.27461	33.28176	33.34431	33.37311	33.46091
G 40.0	30.64929	30.86838	31.03073	31.06049	31.16619	31.24181	31.34582
G 42.5	28.78811	28.91216	29.05333	29.19369	29.35287	29.47382	29.52185
G 45.0	27.26504	27.41699	27.58553	27.70533	27.86918	27.98993	28.03697
G 47.5	25.99384	26.13676	26.30359	26.42976	26.60351	26.73442	26.78613
G 50.0	24.91090	25.04401	25.20354	25.33442	25.51829	25.66244	25.72075
G 52.5	24.01885	24.13884	24.29518	24.43039	24.62139	24.77261	24.83411
G 55.0	23.25589	23.37929	23.54214	23.68317	23.86935	24.01273	24.07012
G 57.5	22.67529	22.75779	22.90734	23.08844	23.26510	23.39932	23.45261
G 60.0	22.15047	22.24930	22.42094	22.61673	22.79173	22.91597	22.96322
G 62.5	21.69447	21.78579	21.96122	22.17410	22.37859	22.53199	22.59243
G 65.0	21.30158	21.38126	21.54970	21.76716	21.99101	22.16712	22.23849
G 67.5	20.95701	21.04127	21.21132	21.41427	21.60077	21.73577	21.78777
G 70.0	20.63382	20.71439	20.87313	21.05499	21.21116	21.31778	21.35723
G 72.5	20.28884	20.36244	20.50997	20.67933	20.82445	20.92329	20.95980
G 75.0	19.94393	20.01871	20.16765	20.33448	20.47078	20.55939	20.59100
G 77.5	19.60384	19.68188	19.83249	19.99647	20.12397	20.20265	20.22953
G 80.0	19.28157	19.36062	19.50916	19.66844	19.78947	19.86226	19.88657
G 82.5	18.96931	19.04967	19.19895	19.35583	19.47002	19.53515	19.55583
G 85.0	18.66694	18.74824	18.89589	19.05061	19.16365	19.22851	19.24923
G 87.5	18.58320	18.65587	18.79878	18.94842	19.05330	19.10996	19.12695
G 90.0	18.66192	18.73665	18.87963	19.02768	19.12978	19.18372	19.19948
G 92.5	18.68672	18.76179	18.90347	19.04995	19.15133	19.20519	19.22104
G 95.0	18.69633	18.76353	18.89755	19.03846	19.13760	19.19143	19.20766
G 97.5	18.67904	18.72944	18.83673	18.96113	19.06755	19.13980	19.16643
G100.0	18.56777	18.61058	18.70558	18.82182	18.93027	19.00958	19.04034
G102.5	18.40165	18.43582	18.51792	18.62486	18.73306	18.81703	18.85080
G105.0	18.19263	18.19870	18.25414	18.38059	18.47443	18.54879	18.63186
G107.5	17.96140	17.97605	18.02905	18.11946	18.23839	18.34530	18.39171
G110.0	17.69163	17.72546	17.79371	17.88637	17.98972	18.07531	18.11099
G112.5	17.39219	17.44398	17.53053	17.62493	17.70359	17.75604	17.77511
G115.0	17.02324	17.09898	17.20887	17.29385	17.29216	17.25718	17.27351
G117.5	16.55198	16.64897	16.77126	16.83336	16.76204	16.65204	16.62178
G120.0	15.96436	16.10549	16.22373	16.23413	16.09463	15.91326	15.84099
G122.5	15.29097	15.44119	15.56294	15.55992	15.36976	15.13332	15.02544
G125.0	14.57936	14.73326	14.84748	14.82000	14.59724	14.31321	14.17296
G127.5	13.83490	13.97651	14.10458	14.07649	13.81228	13.48264	13.32090
G130.0	13.08923	13.23457	13.35871	13.31640	13.02771	12.67379	12.50105
G132.5	12.34070	12.48449	12.60213	12.54688	12.23903	11.86700	11.68622
G135.0	11.60081	11.72761	11.82470	11.75704	11.45265	11.09167	10.91730
G137.5	10.84752	10.96312	11.04734	10.97328	10.67410	10.32330	10.15447
G140.0	10.09087	10.19248	10.25604	10.17414	9.89242	9.56873	9.41396
G142.5	9.32100	9.41254	9.47074	9.39743	9.14265	8.84949	8.70926
G145.0	8.55286	8.63115	8.67091	8.60069	8.38663	8.14522	8.03051
G147.5	7.78537	7.84503	7.87449	7.81866	7.65152	7.46354	7.37431
G150.0	7.01110	7.06165	7.08058	7.03098	6.89733	6.74990	6.68038
G152.5	6.25032	6.27842	6.27698	6.23777	6.16127	6.08296	6.04703
G155.0	5.50000	5.51605	5.50777	5.47936	5.43744	5.39845	5.38126
G157.5	4.73255	4.74496	4.74183	4.73359	4.72861	4.72703	4.72693
G160.0	3.98896	4.00701	4.01495	4.02599	4.04871	4.07308	4.08447
G162.5	3.28658	3.30334	3.32017	3.34859	3.39424	3.43914	3.45942
G165.0	2.62879	2.65084	2.67869	2.71981	2.77626	2.82846	2.85142
G167.5	2.01658	2.04413	2.08032	2.12975	2.19215	2.24770	2.27171
G170.0	1.48246	1.51583	1.55181	1.59249	1.63727	1.67459	1.69019
G172.5	1.00647	1.05079	1.08681	1.11000	1.13960	1.16179	1.17053
G175.0	0.58921	0.62855	0.66012	0.67911	0.69341	0.70030	0.70209
G177.5	0.31858	0.32967	0.33783	0.34100	0.34044	0.33772	0.33609
G180.0	0.25380	0.25380	0.25380	0.25380	0.25380	0.25380	0.25380

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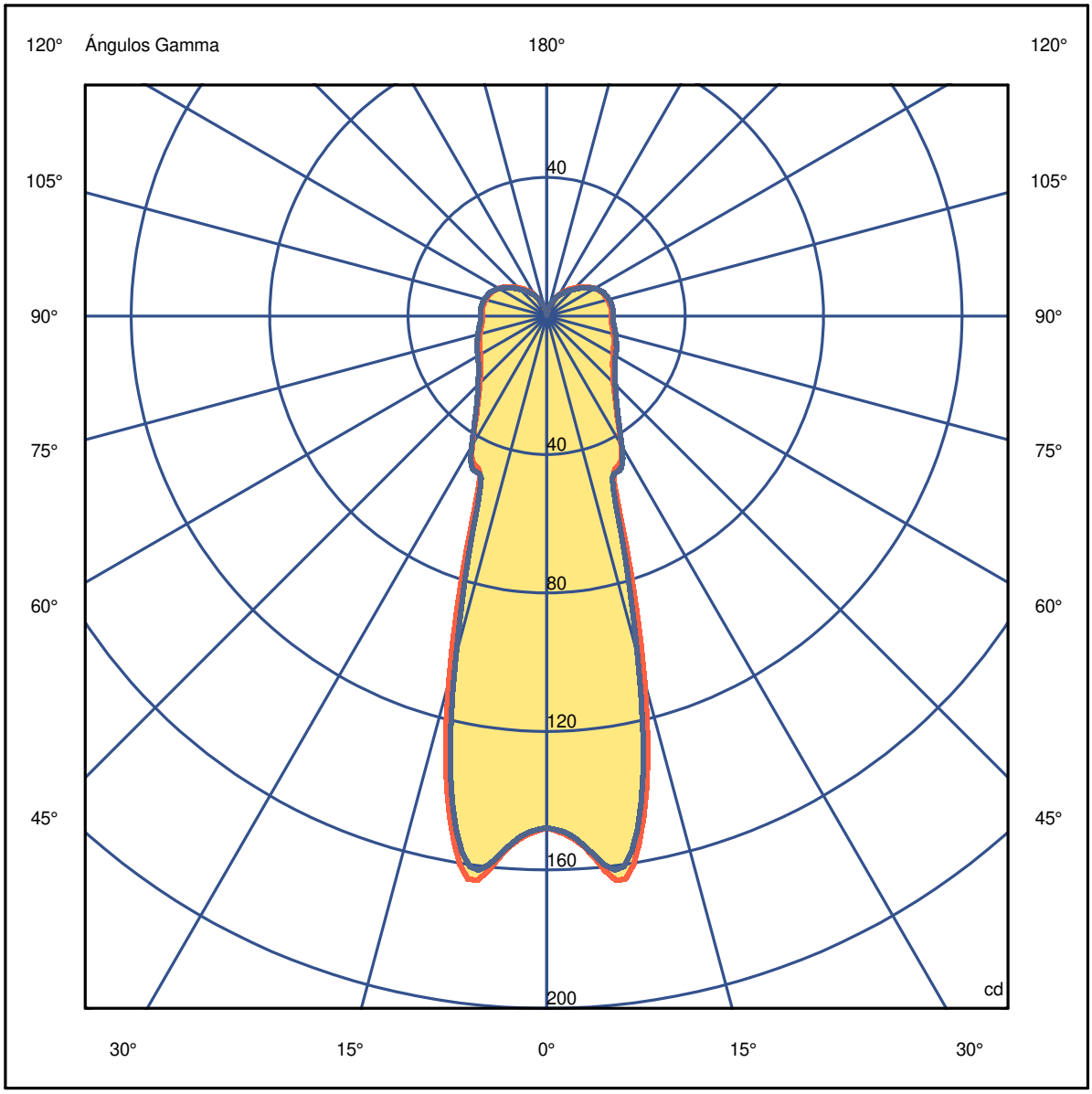
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Flujo Fuente	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Diam=490mm



Semiplanos C

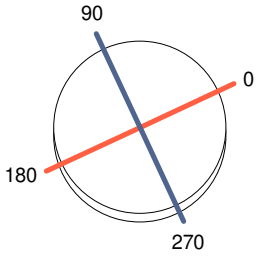




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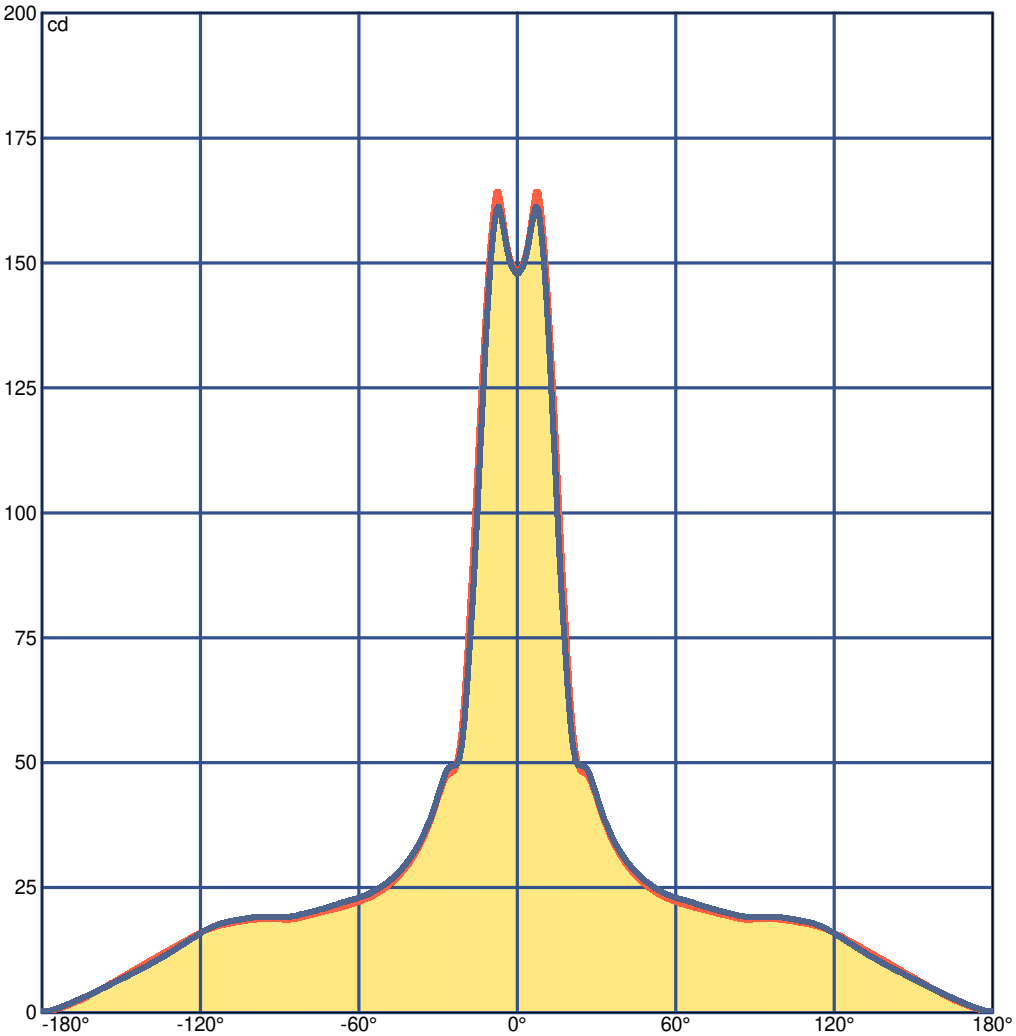
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Semiplanos C





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Flujo Fuente	284 lm	Valor Máximo	164.71 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	0.2	1.2	0.9	1.9	2.7	0.4	1.4	1.1	2.1	2.9
x=2H y=3H	2.2	3.1	2.9	3.8	4.7	2.4	3.3	3.1	4.0	4.8
x=2H y=4H	3.2	4.0	3.9	4.8	5.7	3.4	4.2	4.1	5.0	5.9
x=2H y=6H	4.2	5.0	5.0	5.8	6.7	4.4	5.2	5.2	6.0	6.9
x=2H y=8H	4.7	5.5	5.5	6.3	7.2	4.9	5.7	5.7	6.5	7.4
x=2H y=12H	5.2	6.0	6.0	6.7	7.7	5.4	6.2	6.2	6.9	7.9
x=4H y=2H	0.9	1.8	1.6	2.5	3.4	1.0	1.9	1.8	2.6	3.5
x=4H y=3H	3.1	3.8	3.9	4.6	5.5	3.2	4.0	4.0	4.7	5.7
x=4H y=4H	4.3	4.9	5.1	5.7	6.7	4.4	5.1	5.2	5.9	6.8
x=4H y=6H	5.5	6.1	6.3	6.9	7.9	5.7	6.2	6.5	7.1	8.0
x=4H y=8H	6.1	6.6	6.9	7.4	8.4	6.2	6.8	7.1	7.6	8.6
x=4H y=12H	6.7	7.1	7.5	8.0	9.0	6.8	7.3	7.7	8.2	9.2
x=8H y=4H	4.7	5.3	5.6	6.1	7.1	4.9	5.4	5.7	6.2	7.2
x=8H y=6H	6.2	6.6	7.0	7.5	8.5	6.3	6.8	7.2	7.6	8.7
x=8H y=8H	6.9	7.3	7.8	8.2	9.3	7.1	7.5	7.9	8.3	9.4
x=8H y=12H	7.7	8.0	8.6	8.9	10.0	7.8	8.2	8.7	9.1	10.2
x=12H y=4H	4.8	5.3	5.6	6.1	7.2	4.9	5.4	5.8	6.3	7.3
x=12H y=6H	6.3	6.7	7.2	7.6	8.7	6.5	6.9	7.3	7.7	8.8
x=12H y=8H	7.2	7.5	8.1	8.4	9.5	7.3	7.7	8.2	8.6	9.6

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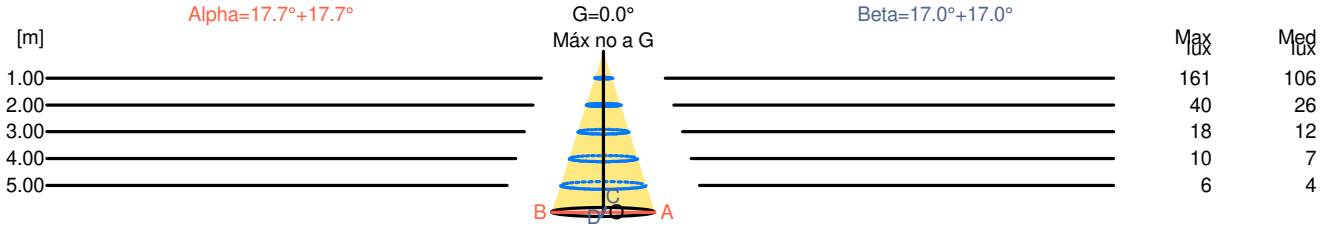
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Flujo Fuente	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

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	147.78	156.91	109.31	48.02	35.56	27.27	23.26	21.30	19.94	18.67
OB	147.78	156.91	109.31	48.02	35.56	27.27	23.26	21.30	19.94	18.67
OC	147.78	156.13	101.28	49.30	36.13	28.04	24.07	22.24	20.59	19.25
OD	147.78	156.13	101.28	49.30	36.13	28.04	24.07	22.24	20.59	19.25



H[m]	D[m]	Max lux	Med lux	Alpha=17.7°+17.7°	G=0.0 Máx no a G
1.00	0.64	161	106		
2.00	1.28	40	26		
3.00	1.92	18	12		
4.00	2.56	10	7		
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	161	106		
2.00	1.22	40	26		
3.00	1.83	18	12		
4.00	2.44	10	7		
5.00	3.05	6	4		

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Flujo Total=284.00 Flujo Luminaria=284.00

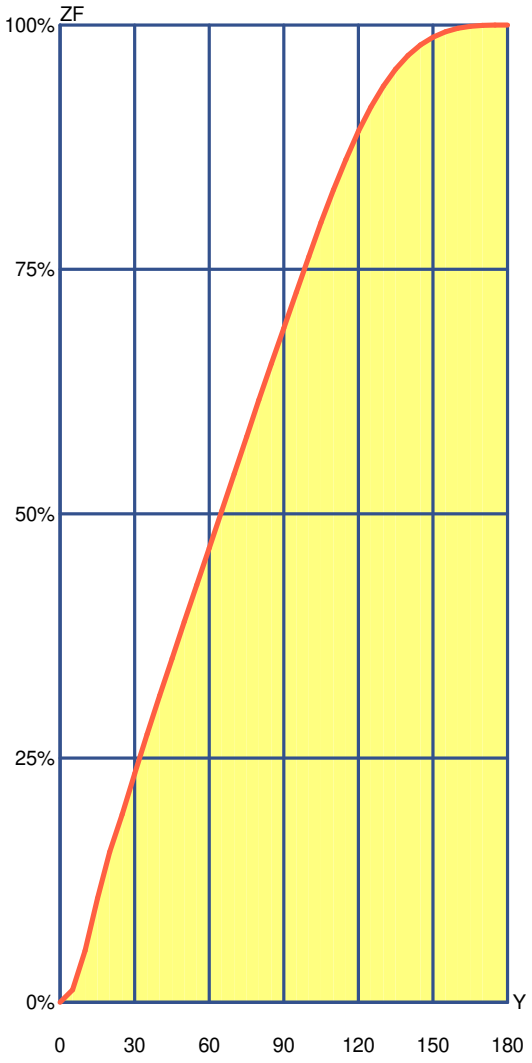
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.33	0.38	0.44	0.49	0.54	0.61	0.66	0.70	0.75	0.79	0.87	0.93
RC	5	5	5	6	6	6	7	7	7	7	7	7

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 %



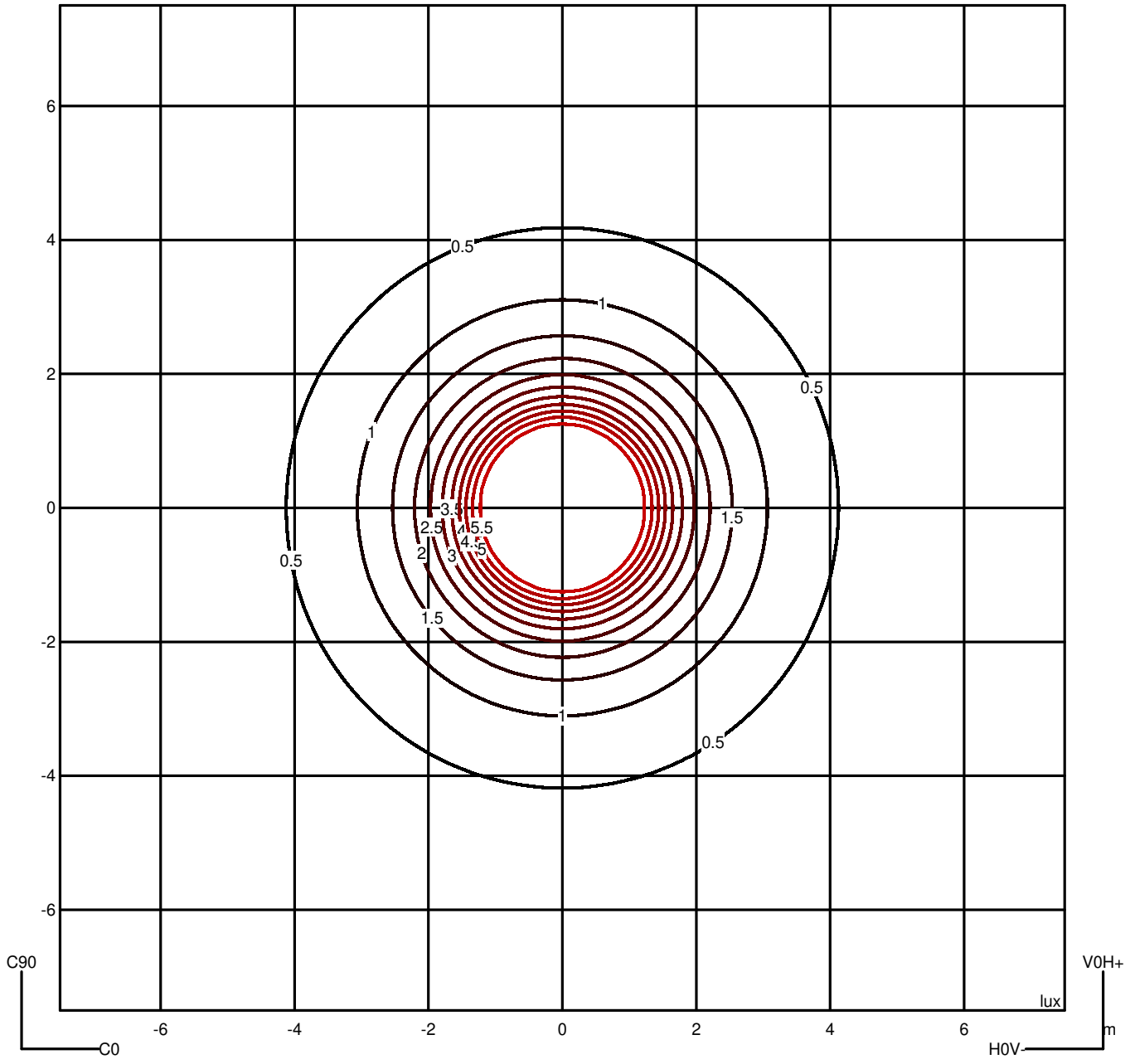
Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	12.85	12.85	1.29 %	1.29 %
10°	39.99	52.84	4.00 %	5.28 %
15°	53.68	106.52	5.37 %	10.65 %
20°	47.26	153.78	4.73 %	15.38 %
25°	38.57	192.35	3.86 %	19.23 %
30°	41.40	233.75	4.14 %	23.37 %
35°	40.85	274.60	4.08 %	27.46 %
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_2700K_CREAM_RIBBON_37802318190
Ensayo
Código CL092A24D019GPE1
Nombre KANDO_P111R_2700K_CREAM_RIBBON_37802318190

Flujo Luminaria	284 lm	Potencia Luminaria	5.5 W	Eficacia	51.636 lm/W	Eficiencia	100.00%
Flujo Fuente	284 lm	Valor Máximo	164.71 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	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Datos Espectrales

Std.: No import standard

CIE1931	x =0.453304	y =0.408310	Índice repr. Cromática (CRI)
CIE1960	u =0.259286	v =0.350325	Comp.Reproducción Cromática
CIE1976	u'=0.259286	v'=0.525487	
D(u,v)	0.00026		

CCT = [2776 K]*

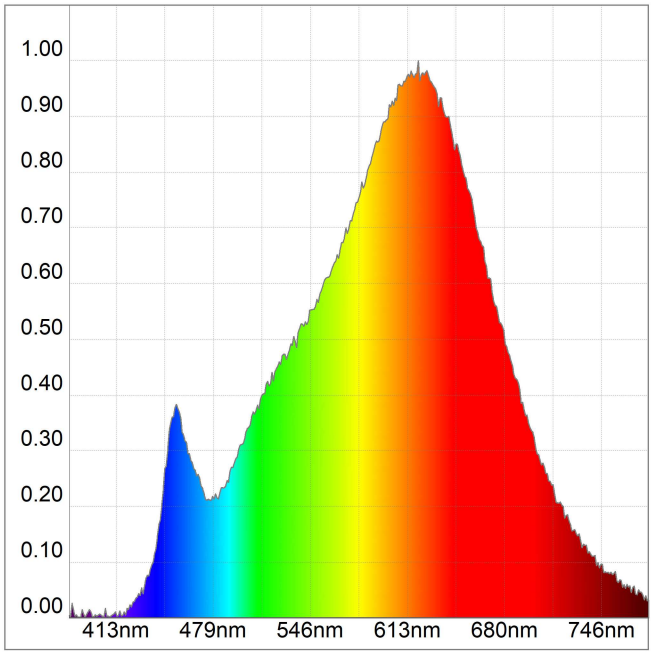
CRI8(Ra) [92.0]* CRI15(Rav) [89.3]*

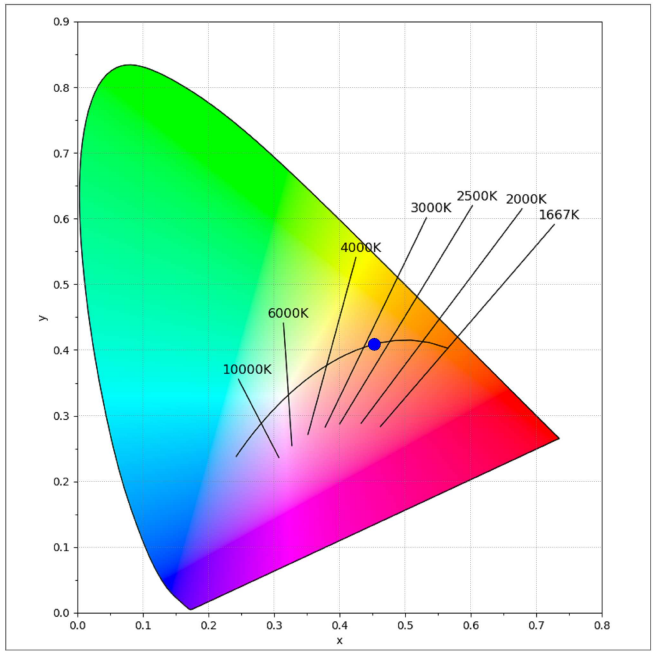
R 1: 92.1	R 2: 96.9	R 3: 98.3	R 4: 91.4	R 5: 92.1
R 6: 96.5	R 7: 90.1	R 8: 78.6	R 9: 54.1	R10: 92.2
R11: 92.4	R12: 83.6	R13: 93.5	R14: 99.7	R15: 87.5

Distribución Espectral

l(nm)	Potencia Radiante	l(nm)	Potencia Radiante	l(nm)	Potencia Radiante
380.0	0.004001	386.0	0.000925	392.0	0.005476
398.0	0.005197	404.0	0.000567	410.0	0.005201
416.0	0.003323	422.0	0.023251	428.0	0.043428
434.0	0.076270	440.0	0.125064	446.0	0.268362
452.0	0.360778	458.0	0.333099	464.0	0.282114
470.0	0.251205	476.0	0.212924	482.0	0.215547
488.0	0.236536	494.0	0.278196	500.0	0.312159
506.0	0.361688	512.0	0.392649	518.0	0.416094
524.0	0.451718	530.0	0.463612	536.0	0.496542
542.0	0.523259	548.0	0.553419	554.0	0.587196
560.0	0.614220	566.0	0.645442	572.0	0.690138
578.0	0.745305	584.0	0.777663	590.0	0.836884
596.0	0.883233	602.0	0.917527	608.0	0.957882
614.0	0.976145	620.0	0.977614	626.0	0.979238
632.0	0.952786	638.0	0.915178	644.0	0.872713
650.0	0.828673	656.0	0.766604	662.0	0.691860
668.0	0.631889	674.0	0.559757	680.0	0.515740
686.0	0.452544	692.0	0.384870	698.0	0.341962
704.0	0.292752	710.0	0.258974	716.0	0.207726
722.0	0.178819	728.0	0.157004	734.0	0.125711
740.0	0.114078	746.0	0.089233	752.0	0.081486
758.0	0.066811	764.0	0.052664	770.0	0.056635
776.0	0.040674				

Gráfico del Espectro

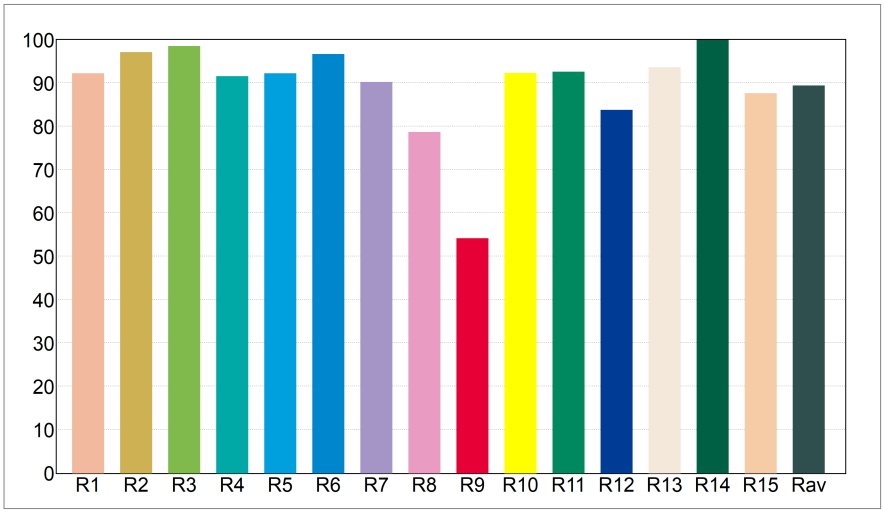


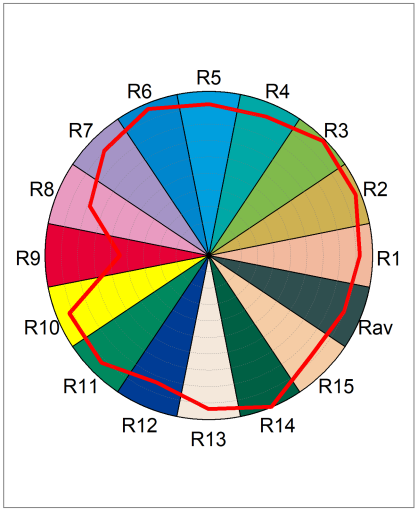


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Flujo Fuente	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

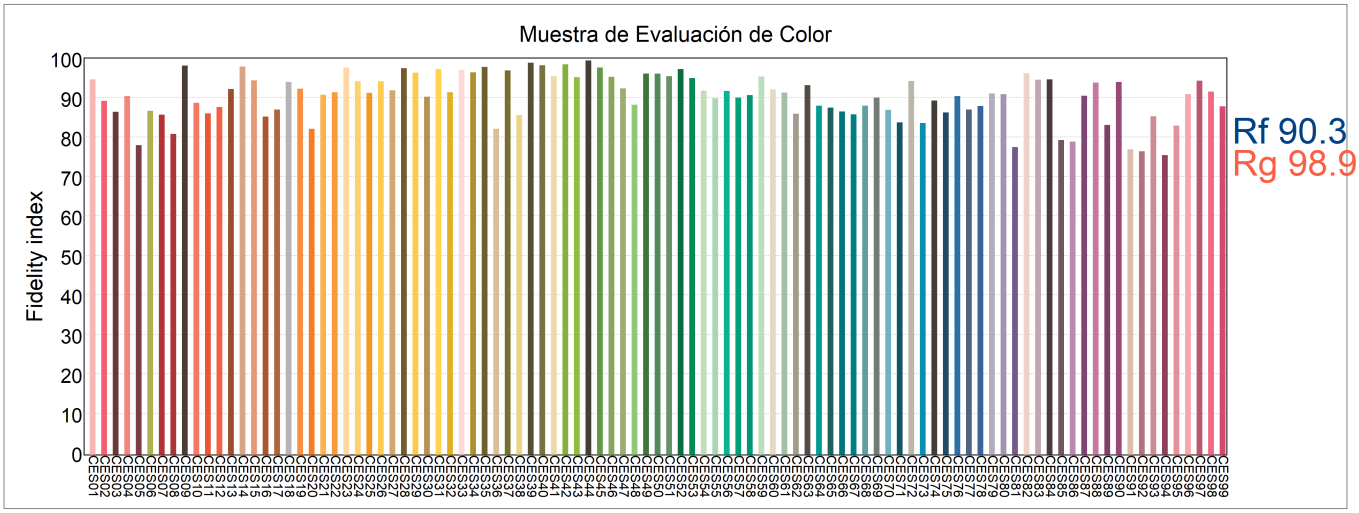
Gráficos del IRC





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Flujo Fuente	284 lm	Valor Máximo	164.71 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico



Coordenadas de Cromaticidad (a' b') 99 muestras

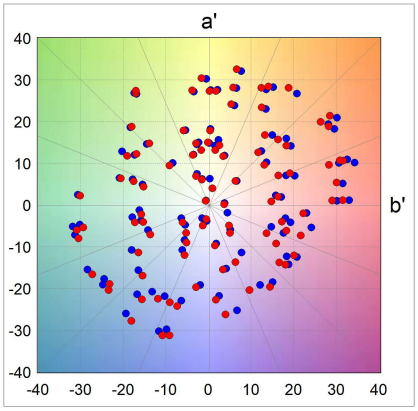


Gráfico Vectorial de Color

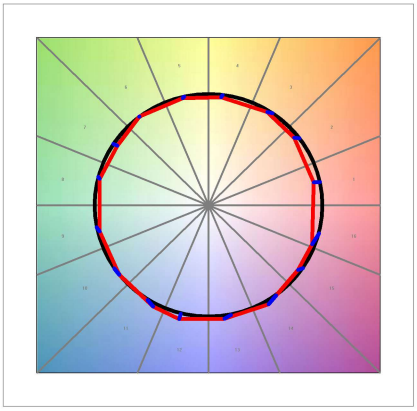


Gráfico de Distorsión de Color

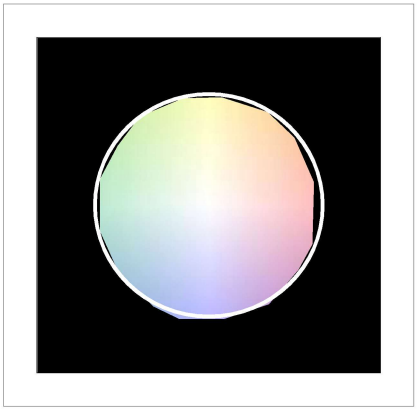


Diagrama Rf vs Rg

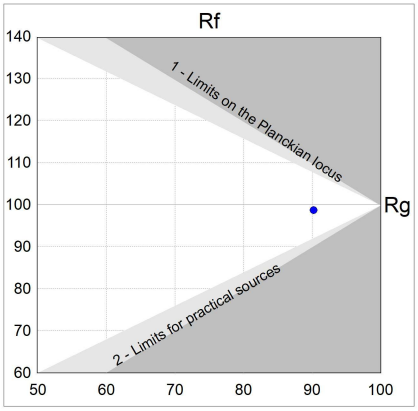
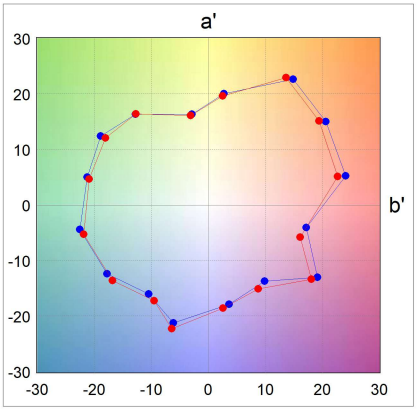


Diagrama Gamut



Cambios por Bin

