Luminaria

Código	37802318190
Nombre	KANDO_P111R_2400K_CREAM_RIBBON_37802318190
Familia	OxyTech

Ensayo

Código	CL092A24D019GPE1
Nombre	KANDO_P111R_2400K_CREAM_RIBBON_37802318190

Datos Fuente de luz

Código	37802318190	Temp. de Color Correlacionada (TCP)	2385K	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	5.10 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

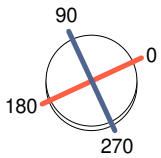
Luminaria Redonda	Diam.	490 mm	Altura	1110 mm	
Área Luminosa Redonda	Diam.	410 mm	Altura	810 mm	
Área Luminosa Horizontal	0.132025 m2		Área Emisión sobre Pl. 180°	0.332100 m2	
Área Emisión sobre Pl. 0°	0.332100 m2		Área Emisión sobre Pl. 270°	0.332100 m2	
Área Emisión sobre Pl. 90°	0.332100 m2		Área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

Análisis Fotométrico

Flujo Luminaria	257.0 lm	Flujo Fuente	257.0 lm
Eficacia	50.392 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

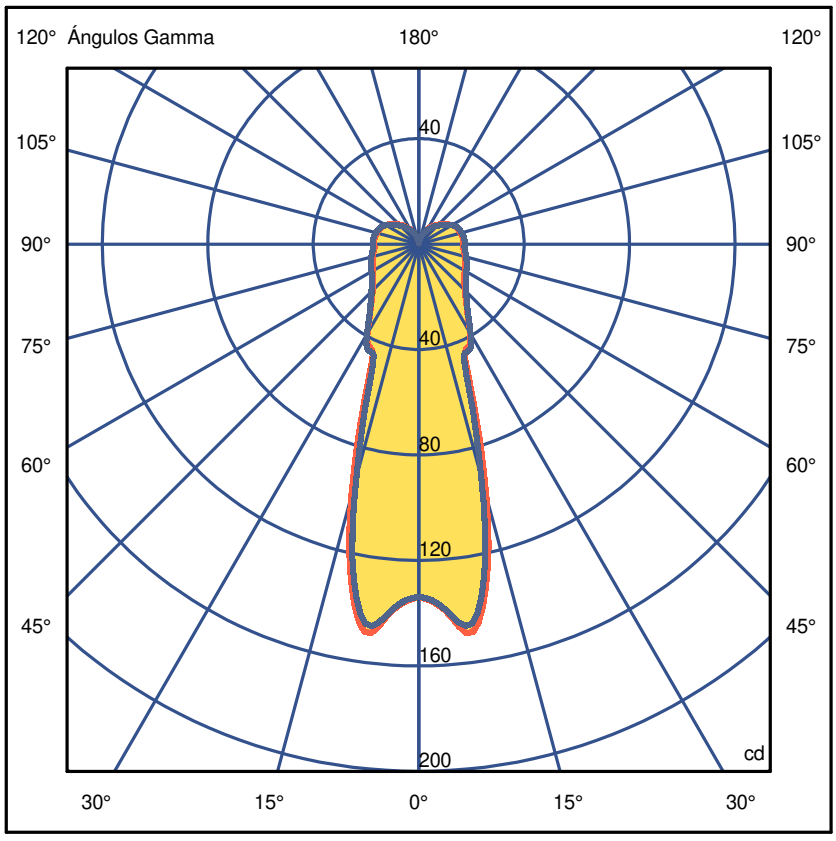


Diam=490mm





ULOR 31.01 %
DLOR 68.99 %
RN 31.01 %



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Flujo Luminaria	257 lm	Potencia Luminaria	5.1 W	Eficacia	50.392 lm/W	Eficiencia	100.00%
Flujo Fuente	257 lm	Valor Máximo	149.05 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

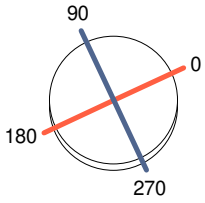
Tabla de Intensidad Luminosa cd **Tabla 1/1**

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	133.72981	133.72981	133.72981	133.72981	133.72981	133.72981	133.72981
G 2.5	136.15450	136.20825	136.43674	136.51538	136.23028	135.81024	135.59479
G 5.0	141.98901	142.13575	142.62778	142.85041	142.39395	141.66879	141.29032
G 7.5	149.05443	148.72455	148.35829	147.91926	146.90710	146.01977	145.99173
G 10.0	139.66841	139.52666	138.70682	137.70068	136.91875	136.44652	136.28817
G 12.5	121.78677	120.54354	118.65363	117.07267	116.49754	116.59014	116.75363
G 15.0	98.91526	98.14643	96.88841	95.30074	93.59824	92.21666	91.64702
G 17.5	76.29797	76.07015	75.27148	73.94860	72.16997	70.52045	70.09332
G 20.0	57.06003	57.06178	56.39831	55.23048	54.19776	53.38844	53.06118
G 22.5	45.71472	45.65944	45.30427	44.95239	44.91491	44.91221	44.91373
G 25.0	43.45071	43.59507	43.79260	44.03480	44.30089	44.52087	44.61249
G 27.5	42.16042	42.36168	42.52068	42.59519	42.70543	42.80310	42.94778
G 30.0	38.86554	39.10295	39.22597	39.12901	39.14780	39.14933	39.25140
G 32.5	35.29205	35.52587	35.65730	35.58318	35.59166	35.57370	35.65057
G 35.0	32.17964	32.41185	32.56693	32.54784	32.59434	32.61093	32.69649
G 37.5	29.73717	29.95571	30.11118	30.11765	30.17425	30.20031	30.27976
G 40.0	27.73545	27.93371	28.08062	28.10756	28.20321	28.27164	28.36576
G 42.5	26.05121	26.16347	26.29122	26.41824	26.56228	26.67173	26.71520
G 45.0	24.67294	24.81044	24.96296	25.07137	25.21965	25.32891	25.37149
G 47.5	23.52260	23.65192	23.80289	23.91707	24.07430	24.19277	24.23957
G 50.0	22.54261	22.66307	22.80743	22.92586	23.09225	23.22271	23.27547
G 52.5	21.73537	21.84395	21.98542	22.10778	22.28062	22.41747	22.47312
G 55.0	21.04495	21.15661	21.30398	21.43160	21.60008	21.72983	21.78176
G 57.5	20.51954	20.59420	20.72953	20.89341	21.05328	21.17474	21.22296
G 60.0	20.04462	20.13405	20.28937	20.46654	20.62491	20.73734	20.78009
G 62.5	19.63197	19.71460	19.87335	20.06600	20.25104	20.38986	20.44456
G 65.0	19.27643	19.34853	19.50096	19.69775	19.90031	20.05968	20.12426
G 67.5	18.96462	19.04087	19.19475	19.37840	19.54718	19.66934	19.71639
G 70.0	18.67215	18.74507	18.88872	19.05329	19.19460	19.29109	19.32679
G 72.5	18.35997	18.42658	18.56007	18.71333	18.84466	18.93410	18.96714
G 75.0	18.04785	18.11553	18.25030	18.40127	18.52461	18.60480	18.63341
G 77.5	17.74009	17.81072	17.94701	18.09539	18.21077	18.28197	18.30630
G 80.0	17.44846	17.52000	17.65442	17.79855	17.90807	17.97394	17.99595
G 82.5	17.16589	17.23861	17.37369	17.51567	17.61900	17.67793	17.69665
G 85.0	16.89226	16.96583	17.09945	17.23946	17.34175	17.40044	17.41919
G 87.5	16.81649	16.88225	17.01157	17.14698	17.24189	17.29317	17.30854
G 90.0	16.88773	16.95535	17.08474	17.21871	17.31110	17.35992	17.37418
G 92.5	16.91017	16.97810	17.10631	17.23887	17.33060	17.37935	17.39369
G 95.0	16.91886	16.97967	17.10095	17.22846	17.31818	17.36689	17.38158
G 97.5	16.90322	16.94882	17.04592	17.15849	17.25479	17.32017	17.34427
G100.0	16.80252	16.84126	16.92723	17.03242	17.13056	17.20233	17.23017
G102.5	16.65220	16.68312	16.75742	16.85418	16.95210	17.02809	17.05864
G105.0	16.46305	16.46854	16.51871	16.63314	16.71805	16.78534	16.86052
G107.5	16.25380	16.26706	16.31503	16.39683	16.50446	16.60120	16.64320
G110.0	16.00968	16.04029	16.10205	16.18590	16.27943	16.35689	16.38917
G112.5	15.73871	15.78557	15.86389	15.94932	16.02050	16.06796	16.08523
G115.0	15.40484	15.47337	15.57282	15.64971	15.64819	15.61653	15.63131
G117.5	14.97838	15.06614	15.17681	15.23300	15.16846	15.06892	15.04154
G120.0	14.44662	14.57433	14.68134	14.69074	14.56450	14.40038	14.33498
G122.5	13.83725	13.97319	14.08337	14.08063	13.90855	13.69459	13.59697
G125.0	13.19330	13.33257	13.43593	13.41106	13.20947	12.95244	12.82553
G127.5	12.51961	12.64775	12.76365	12.73823	12.49914	12.20084	12.05448
G130.0	11.84483	11.97636	12.08869	12.05041	11.78916	11.46888	11.31257
G132.5	11.16747	11.29759	11.40404	11.35404	11.07546	10.73880	10.57521
G135.0	10.49791	10.61266	10.70052	10.63930	10.36384	10.03718	9.87939
G137.5	9.81624	9.92085	9.99707	9.93004	9.65931	9.34186	9.18908
G140.0	9.13153	9.22348	9.28100	9.20688	8.95194	8.65902	8.51897
G142.5	8.43485	8.51769	8.57036	8.50401	8.27346	8.00817	7.88126
G145.0	7.73973	7.81058	7.84656	7.78302	7.58931	7.37085	7.26704
G147.5	7.04521	7.09920	7.12586	7.07533	6.92409	6.75398	6.67323
G150.0	6.34455	6.39029	6.40743	6.36254	6.24160	6.10819	6.04528
G152.5	5.65610	5.68152	5.68022	5.64474	5.57552	5.50465	5.47214
G155.0	4.97711	4.99164	4.98415	4.95843	4.92050	4.88522	4.86966
G157.5	4.28262	4.29385	4.29102	4.28357	4.27906	4.27763	4.27754
G160.0	3.60973	3.62606	3.63325	3.64324	3.66379	3.68585	3.69615
G162.5	2.97412	2.98929	3.00452	3.03024	3.07155	3.11218	3.13053
G165.0	2.37887	2.39883	2.42403	2.46123	2.51232	2.55956	2.58033
G167.5	1.82486	1.84979	1.88254	1.92728	1.98374	2.03401	2.05574
G170.0	1.34152	1.37172	1.40427	1.44110	1.48161	1.51538	1.52951
G172.5	0.91078	0.95089	0.98349	1.00448	1.03125	1.05133	1.05924
G175.0	0.53320	0.56879	0.59736	0.61455	0.62749	0.63373	0.63534
G177.5	0.28829	0.29833	0.30571	0.30858	0.30807	0.30561	0.30414
G180.0	0.22967	0.22967	0.22967	0.22967	0.22967	0.22967	0.22967

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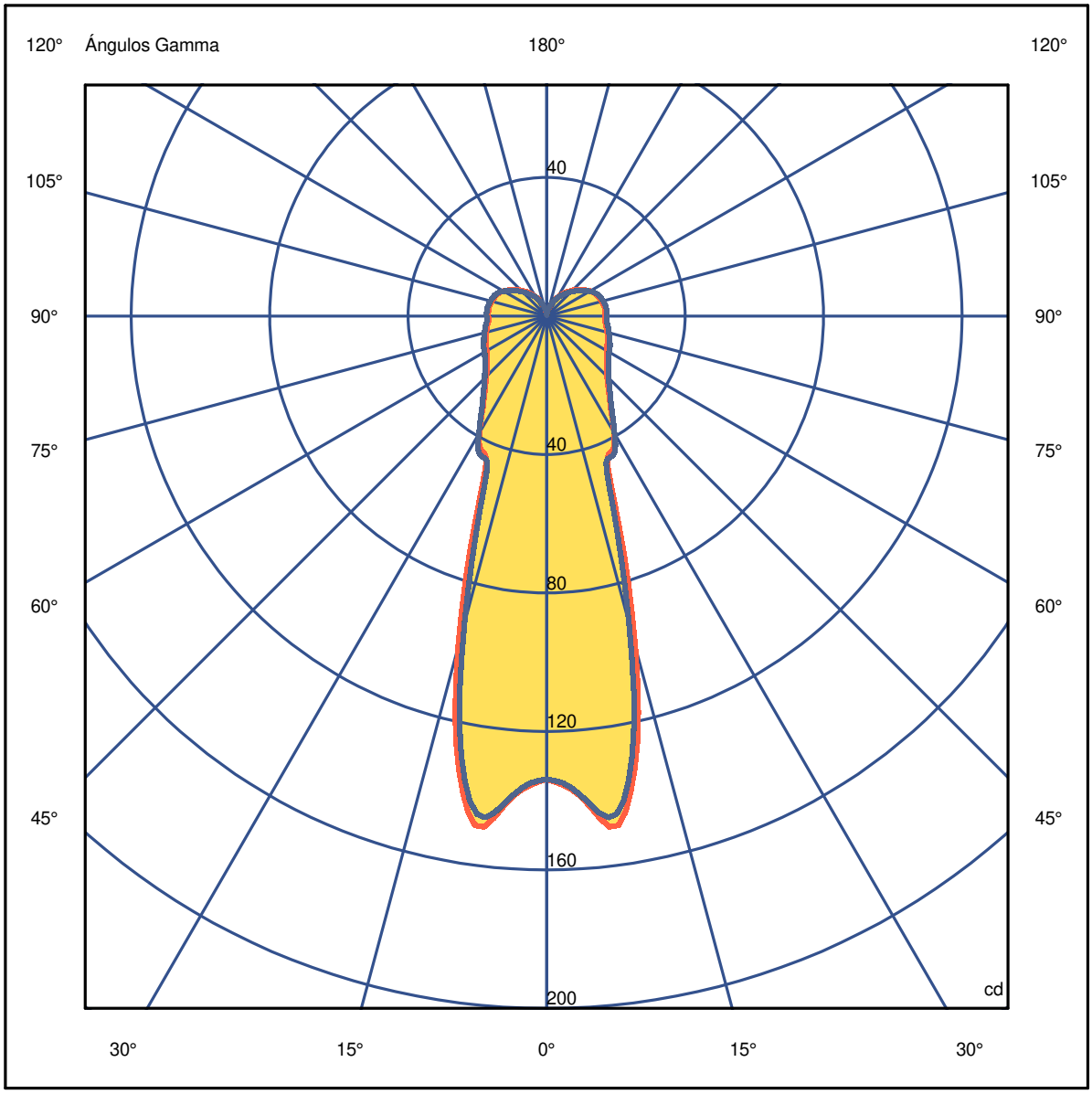
Flujo Luminaria	257 lm	Potencia Luminaria	5.1 W	Eficacia	50.392 lm/W	Eficiencia	100.00%
Flujo Fuente	257 lm	Valor Máximo	149.05 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Diam=490mm



Semiplanos C

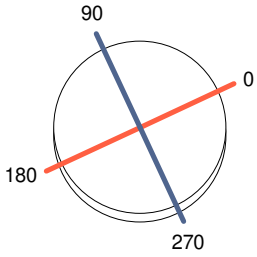




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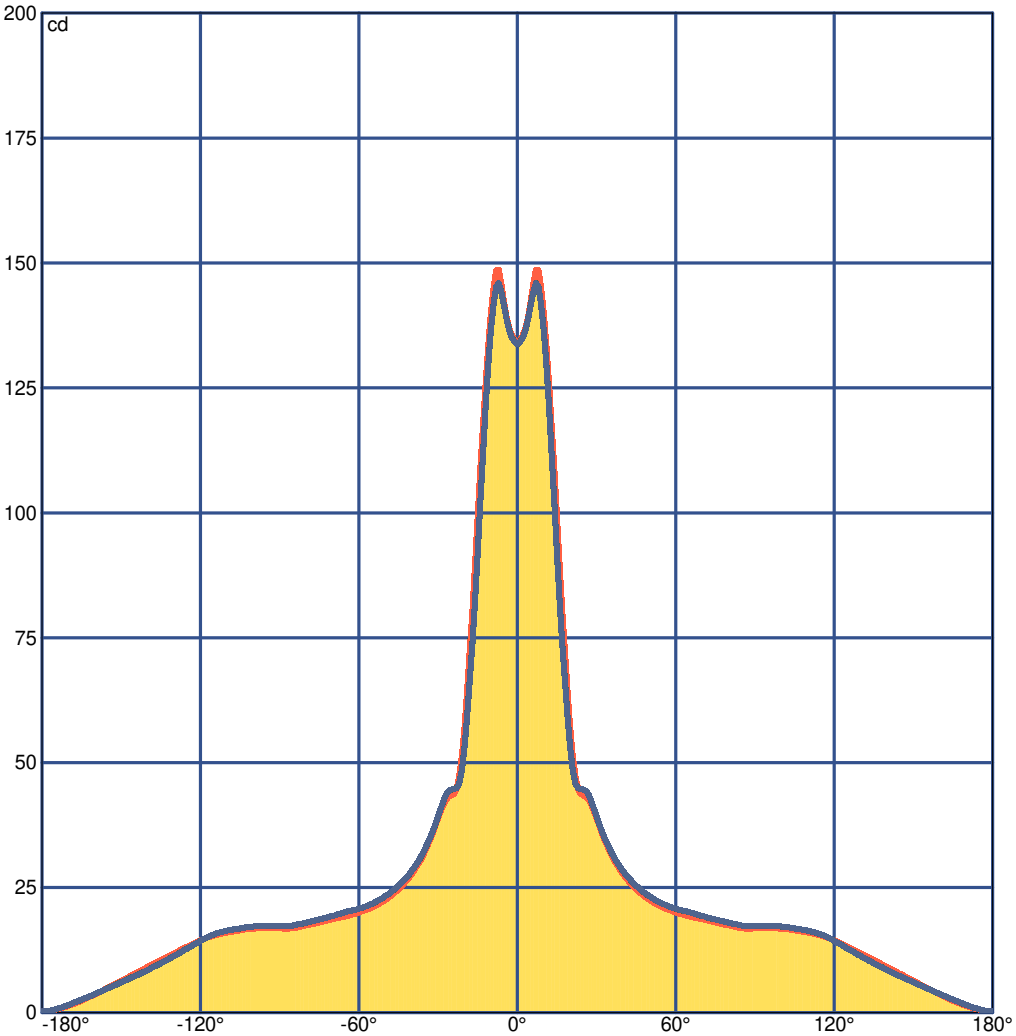
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Diam=490mm



Semiplanos C





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Flujo Fuente	257 lm	Valor Máximo	149.05 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	0.9	0.6	1.6	2.4	0.1	1.0	0.7	1.7	2.6
x=2H y=3H	1.8	2.7	2.5	3.5	4.3	2.0	2.9	2.7	3.6	4.5
x=2H y=4H	2.8	3.7	3.6	4.4	5.3	3.0	3.9	3.8	4.6	5.5
x=2H y=6H	3.9	4.7	4.6	5.4	6.3	4.1	4.9	4.8	5.6	6.5
x=2H y=8H	4.4	5.1	5.1	5.9	6.8	4.6	5.3	5.3	6.1	7.0
x=2H y=12H	4.9	5.6	5.6	6.4	7.3	5.1	5.8	5.8	6.6	7.5
x=4H y=2H	0.6	1.4	1.3	2.2	3.0	0.7	1.5	1.4	2.3	3.2
x=4H y=3H	2.7	3.5	3.5	4.2	5.2	2.9	3.6	3.7	4.4	5.3
x=4H y=4H	3.9	4.6	4.7	5.4	6.3	4.1	4.7	4.9	5.5	6.5
x=4H y=6H	5.1	5.7	5.9	6.5	7.5	5.3	5.9	6.1	6.7	7.7
x=4H y=8H	5.7	6.3	6.5	7.1	8.1	5.9	6.4	6.7	7.3	8.3
x=4H y=12H	6.3	6.8	7.1	7.6	8.7	6.5	7.0	7.3	7.8	8.8
x=8H y=4H	4.4	4.9	5.2	5.8	6.8	4.5	5.1	5.3	5.9	6.9
x=8H y=6H	5.8	6.3	6.7	7.1	8.2	6.0	6.4	6.8	7.3	8.3
x=8H y=8H	6.6	7.0	7.4	7.8	8.9	6.7	7.1	7.6	8.0	9.1
x=8H y=12H	7.3	7.7	8.2	8.6	9.7	7.5	7.8	8.4	8.7	9.8
x=12H y=4H	4.5	5.0	5.3	5.8	6.8	4.6	5.1	5.4	5.9	6.9
x=12H y=6H	6.0	6.4	6.9	7.3	8.3	6.1	6.5	7.0	7.4	8.5
x=12H y=8H	6.8	7.2	7.7	8.1	9.1	7.0	7.3	7.8	8.2	9.3

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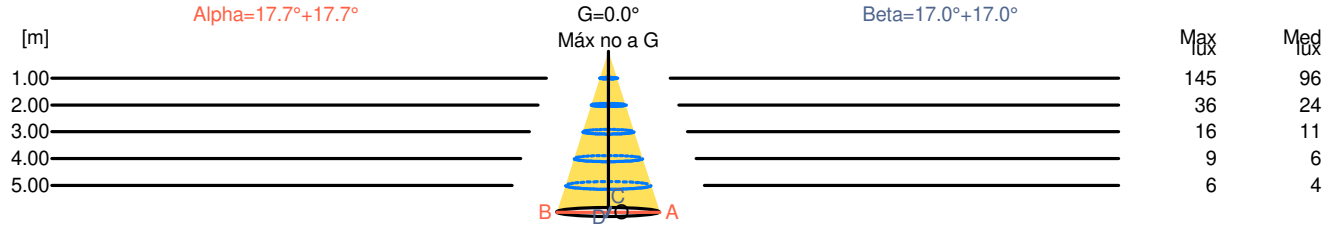
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Flujo Fuente	257 lm	Valor Máximo	149.05 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Apertura a 50.00 % de Max Intensidad

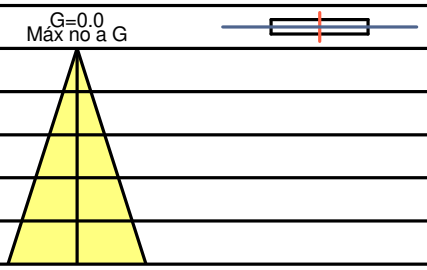
H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.32	0.64	0.96	1.28	1.60	OC	0.31	0.61	0.92	1.22	1.53
OB	0.32	0.64	0.96	1.28	1.60	OD	0.31	0.61	0.92	1.22	1.53

Intensidades Luminosas [cd]

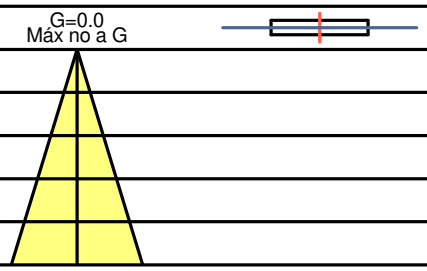
	0	5	15	25	35	45	55	65	75	85
OA	133.73	141.99	98.92	43.45	32.18	24.67	21.04	19.28	18.05	16.89
OB	133.73	141.99	98.92	43.45	32.18	24.67	21.04	19.28	18.05	16.89
OC	133.73	141.29	91.65	44.61	32.70	25.37	21.78	20.12	18.63	17.42
OD	133.73	141.29	91.65	44.61	32.70	25.37	21.78	20.12	18.63	17.42



H[m]	D[m]	Max lux	Med lux	Alpha=17.7°+17.7°
1.00	0.64	145	96	
2.00	1.28	36	24	
3.00	1.92	16	11	
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°
1.00	0.61	145	96	
2.00	1.22	36	24	
3.00	1.83	16	11	
4.00	2.44	9	6	
5.00	3.05	6	4	



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Flujo Total=257.00 Flujo Luminaria=257.00

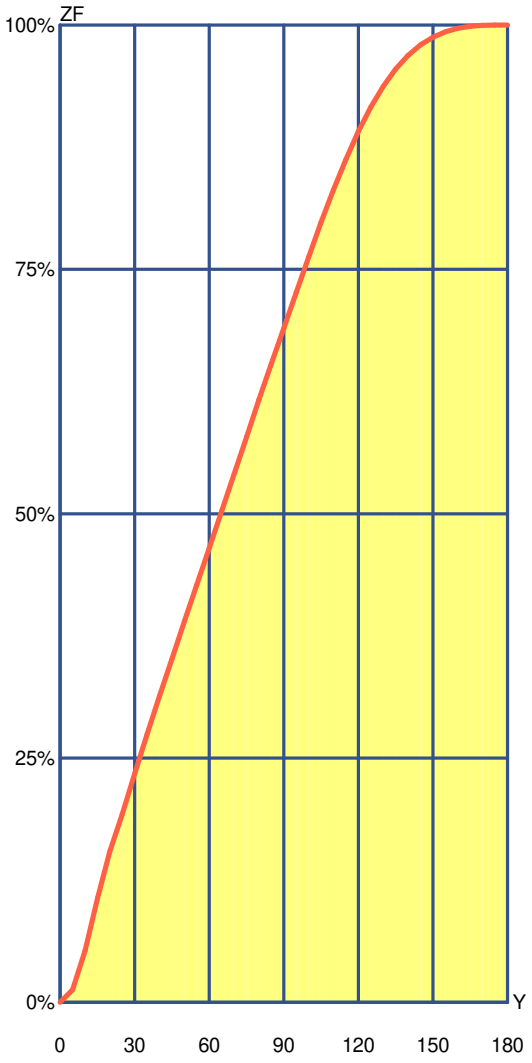
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.33	0.38	0.44	0.49	0.54	0.61	0.66	0.70	0.75	0.79	0.87	0.93
RC	5	5	5	6	6	6	7	7	7	7	7	7

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 %



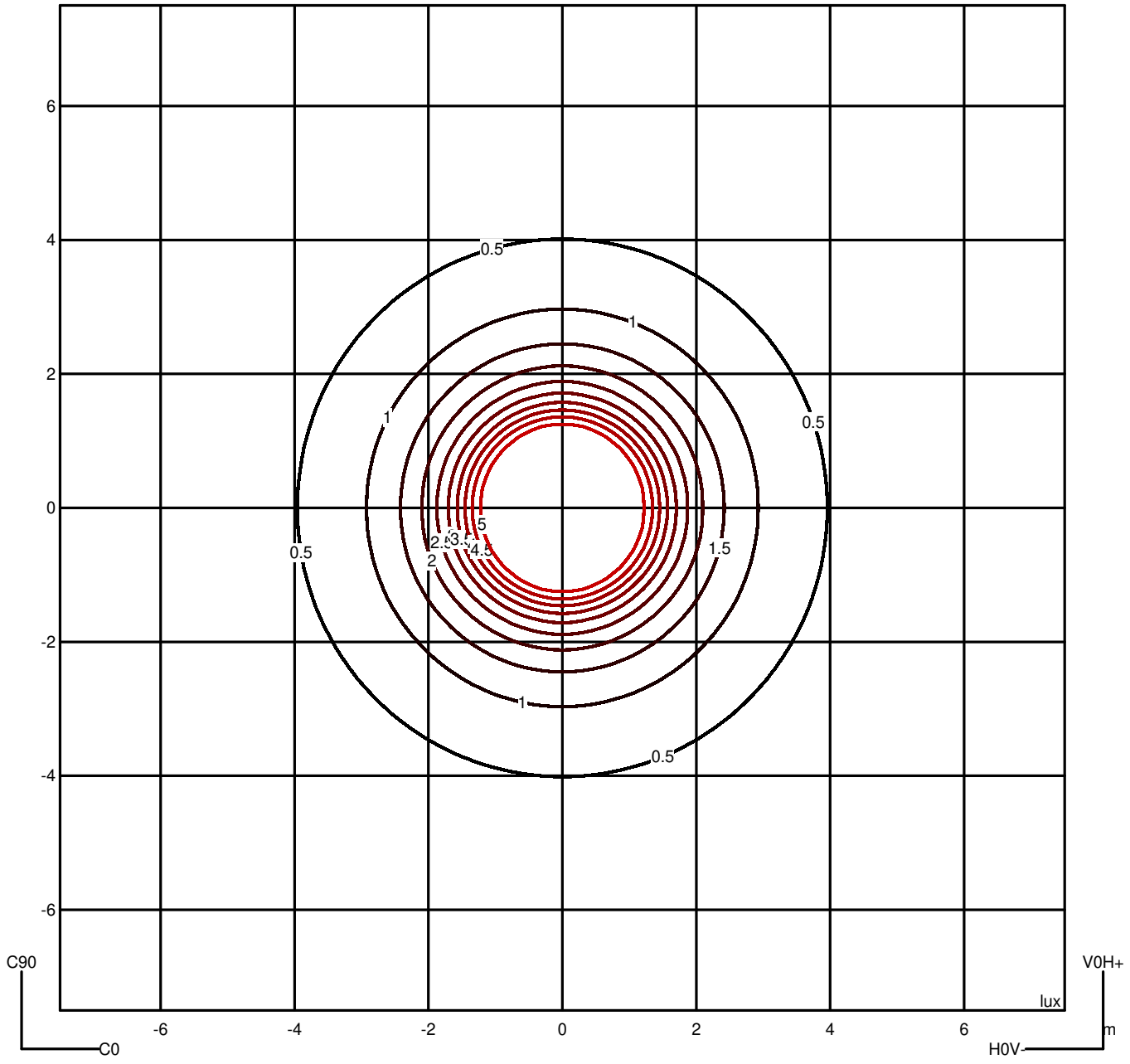
Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	12.85	12.85	1.29 %	1.29 %
10°	39.99	52.84	4.00 %	5.28 %
15°	53.68	106.52	5.37 %	10.65 %
20°	47.26	153.78	4.73 %	15.38 %
25°	38.57	192.35	3.86 %	19.23 %
30°	41.40	233.75	4.14 %	23.37 %
35°	40.85	274.60	4.08 %	27.46 %
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_2400K_CREAM_RIBBON_37802318190
Ensayo
Código CL092A24D019GPE1
Nombre KANDO_P111R_2400K_CREAM_RIBBON_37802318190

Flujo Luminaria	257 lm	Potencia Luminaria	5.1 W	Eficacia	50.392 lm/W	Eficiencia	100.00%
Flujo Fuente	257 lm	Valor Máximo	149.05 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	257 lm	Valor Máximo	149.05 cd	Posición	C=0.00 G=7.50	CG	Bisimétrico

Datos Espectrales

Std.: No import standard

CIE1931	x =0.488157	y =0.415772	Índice repr. Cromática (CRI)
CIE1960	u =0.278432	v =0.355718	Comp.Reproducción Cromática
CIE1976	u'=0.278432	v'=0.533577	
D(u,v)	0.00032		

CCT = [2385 K]*

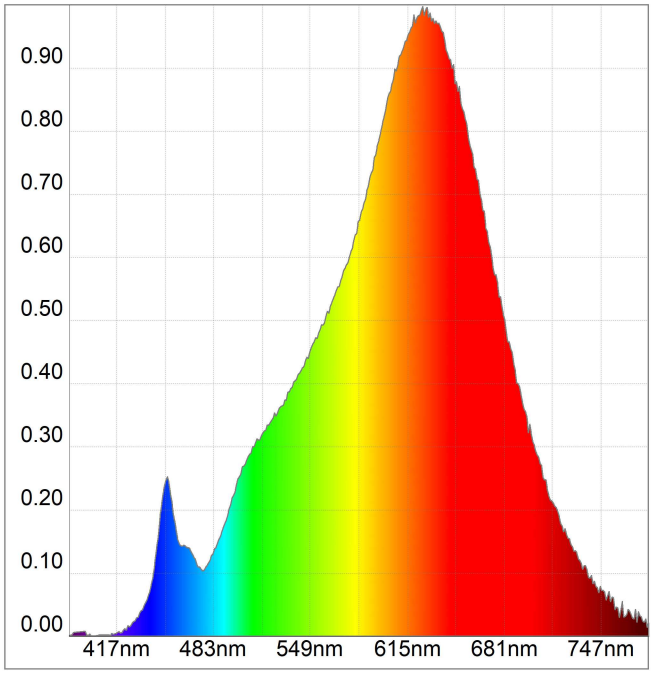
CRI8(Ra) [93.8]* CRI15(Rav) [91.8]*

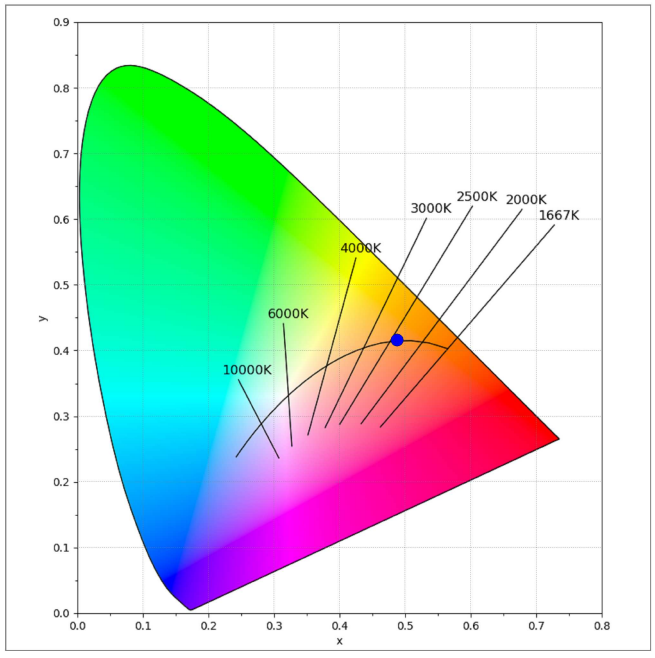
R 1: 94.2	R 2: 97.9	R 3: 99.2	R 4: 94.9	R 5: 94.7
R 6: 97.8	R 7: 90.8	R 8: 80.5	R 9: 59.6	R10: 94.6
R11: 97.8	R12: 90.8	R13: 95.4	R14: 99.1	R15: 88.9

Distribución Espectral

l(nm)	Potencia Radiante	l(nm)	Potencia Radiante	l(nm)	Potencia Radiante
385.0	0.000800	391.0	0.006375	397.0	0.001300
403.0	0.000475	409.0	0.001829	415.0	0.002700
421.0	0.005600	427.0	0.016400	433.0	0.036300
439.0	0.064700	445.0	0.146200	451.0	0.247400
457.0	0.181800	463.0	0.144000	469.0	0.130000
475.0	0.105600	481.0	0.119800	487.0	0.153100
493.0	0.190900	499.0	0.240200	505.0	0.272200
511.0	0.299700	517.0	0.321700	523.0	0.341700
529.0	0.363000	535.0	0.386400	541.0	0.414300
547.0	0.441700	553.0	0.472700	559.0	0.496100
565.0	0.534500	571.0	0.568900	577.0	0.608600
583.0	0.658600	589.0	0.713400	595.0	0.776900
601.0	0.837500	607.0	0.898100	613.0	0.932700
619.0	0.966300	625.0	0.991100	631.0	0.986900
637.0	0.970700	643.0	0.922400	649.0	0.878100
655.0	0.819000	661.0	0.742500	667.0	0.674200
673.0	0.602300	679.0	0.537200	685.0	0.465500
691.0	0.399900	697.0	0.347700	703.0	0.292800
709.0	0.247300	715.0	0.210800	721.0	0.174500
727.0	0.145000	733.0	0.119900	739.0	0.092700
745.0	0.076700	751.0	0.057200	757.0	0.042000
763.0	0.030000	769.0	0.028300	775.0	0.030300

Gráfico del Espectro

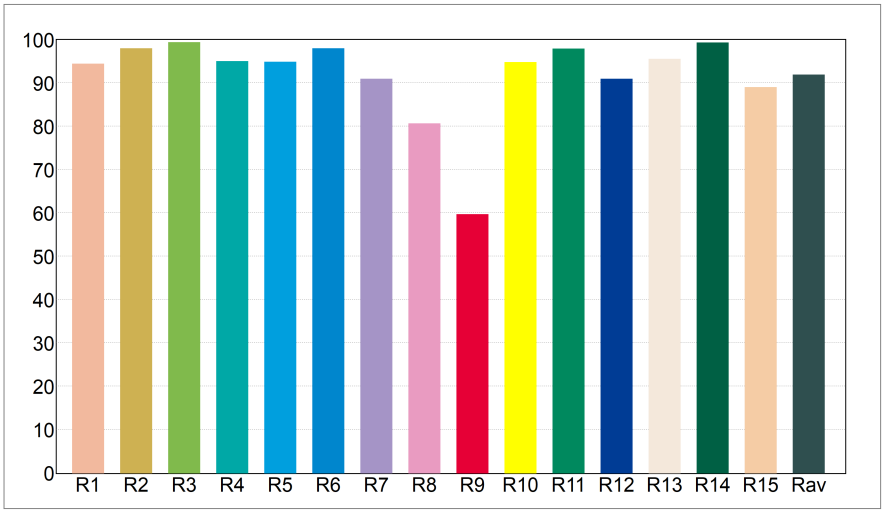


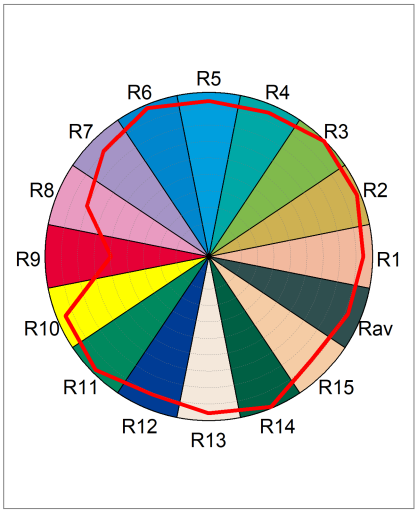


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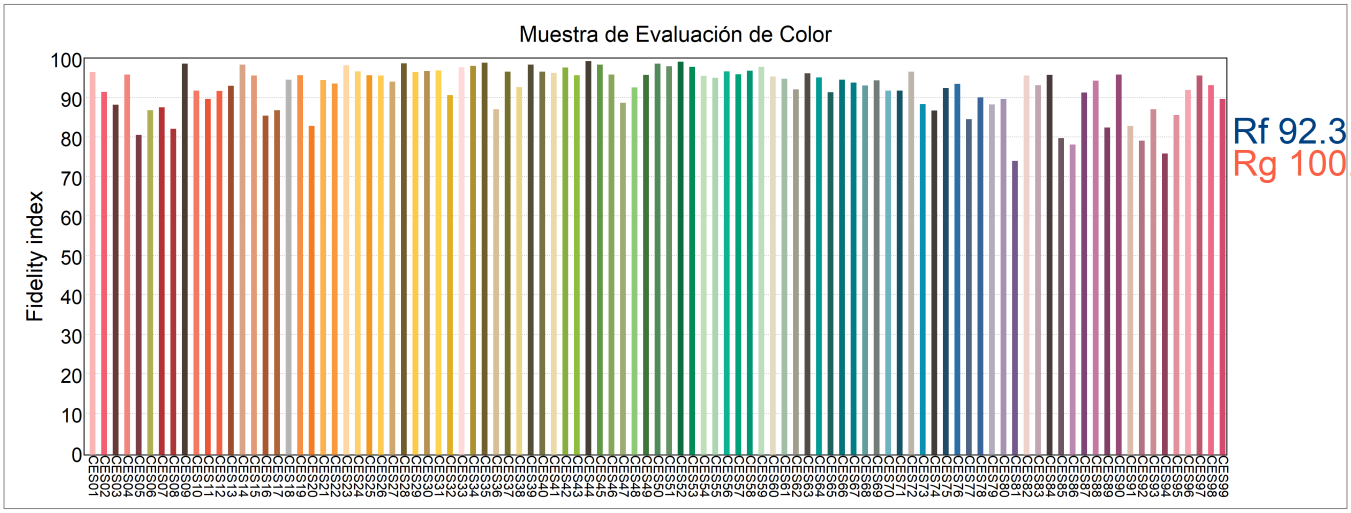
Gráficos del IRC





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Coordenadas de Cromaticidad (a' b') 99 muestras

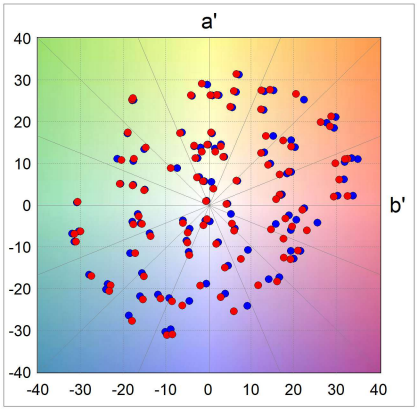


Gráfico Vectorial de Color

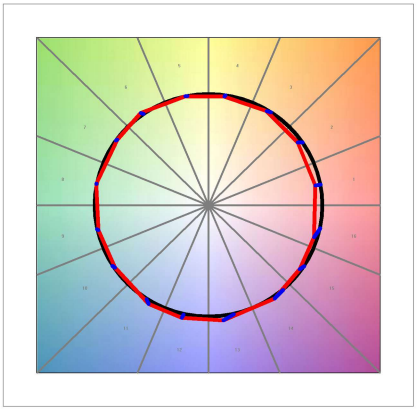


Gráfico de Distorsión de Color

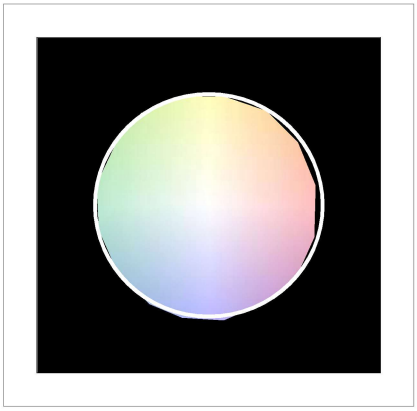


Diagrama Rf vs Rg

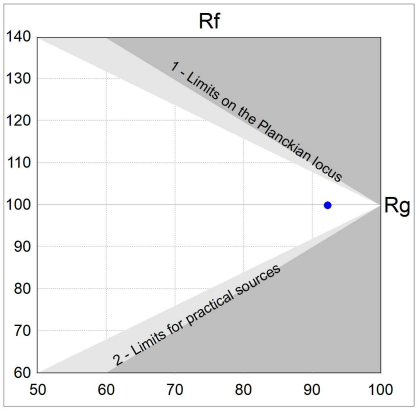
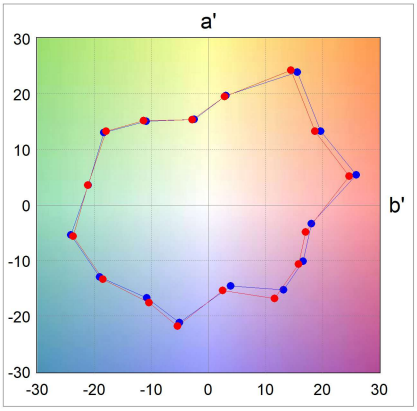


Diagrama Gamut



Cambios por Bin

