

**Luminaire**

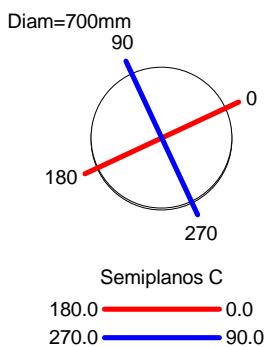
Code 1570XX/XX  
Name FLAMINGO

**Measur.**

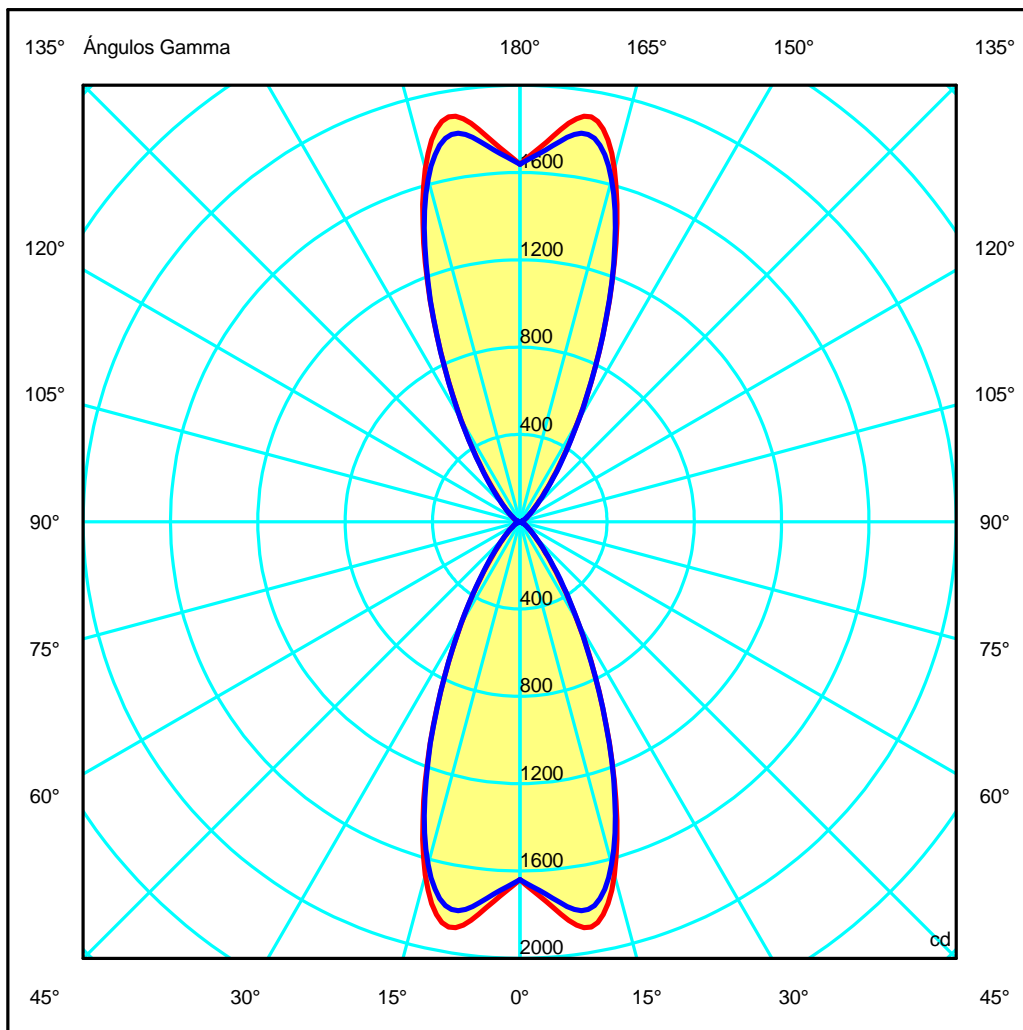
Code CL252A19F029G.E2  
Name 2700K CRI 80

Luminaire Flux	2782.49 lm	Luminaire Power	39.60 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG	Asymmetrical
Round Luminaire		Diam.	700 mm	Height	20 mm		
Round Luminous Area		Diam.	700 mm	Height	20 mm		
Horizontal Luminous Area		0.384845 m2		Emitting area on Plane 180°		0.014000 m2	
Emitting area on Plane 0°		0.014000 m2		Emitting area on Plane 270°		0.014000 m2	
Emitting area on Plane 90°		0.014000 m2		Glare area at 76°		0.106687 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		12-06-2019		Maximum Gamma Angle		180	
Measurement Distance		1.70		Measurement Flux		2782.48 lm	
Operator				Rated Voltage			
Temperature				Rated Current			
Humidity				Photocell			
Notes							Czibula Grundmann

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
CREE XHP50A-00-0000-0D0HH227H + OPTICARCL-0		4575000-00		4x LED 5,6W 500mA		2782.49	39.60	1
C.I.E.	90 98 100 50 100	D DIN 5040		C61				
F UTE	0.50 A + 0.50 T	B NBN		BZ 1				



ULOR 50.00 %  
DLOR 50.00 %  
RN 50.00 %



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Luminaire Flux		2782.49 lm	Luminaire Power			39.60 W	Efficacy	70.26 lm/W			Efficiency		100.00%
Sources Flux		2782.49 lm	Maximum value			1884.15 cd	Position	C=0.00 G=10.00			CG	Asymmetrical	
Luminous Intensity Table cd      Table 1/2													
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639
G 2.5	1703	1697	1694	1697	1684	1690	1681	1690	1684	1697	1694	1697	1703
G 5.0	1775	1767	1753	1750	1739	1747	1730	1747	1739	1750	1753	1767	1775
G 7.5	1853	1847	1829	1826	1806	1808	1784	1808	1806	1826	1829	1847	1853
G 10.0	1884	1882	1863	1861	1834	1831	1803	1831	1834	1861	1863	1882	1884
G 12.5	1819	1821	1804	1804	1778	1777	1747	1777	1778	1804	1804	1821	1819
G 15.0	1674	1681	1667	1670	1649	1653	1624	1653	1649	1670	1667	1681	1674
G 17.5	1480	1494	1483	1489	1473	1476	1454	1476	1473	1489	1483	1494	1480
G 20.0	1266	1285	1275	1285	1271	1273	1256	1273	1271	1285	1275	1285	1266
G 22.5	1056	1075	1067	1077	1065	1068	1052	1068	1065	1077	1067	1075	1056
G 25.0	861	875	871	879	869	873	858	873	869	879	871	875	861
G 27.5	688	697	696	703	697	698	687	698	697	703	696	697	688
G 30.0	539	545	546	553	549	547	541	547	549	553	546	545	539
G 32.5	414	421	423	429	426	423	420	423	426	429	423	421	414
G 35.0	314	321	324	329	326	323	322	323	326	329	324	321	314
G 37.5	237	242	245	249	248	246	245	246	248	249	245	242	237
G 40.0	180	183	184	187	187	187	186	187	187	187	184	183	180
G 42.5	137	140	140	142	142	143	142	143	142	142	140	140	137
G 45.0	106	109	110	110	110	110	109	110	110	110	110	109	106
G 47.5	84	86	87	88	87	87	86	87	87	88	87	86	84
G 50.0	67	69	70	70	70	69	68	69	70	70	70	69	67
G 52.5	54	55	57	57	56	55	55	55	56	57	57	55	54
G 55.0	44	45	46	45	45	44	44	44	45	45	46	45	44
G 57.5	37	37	37	37	37	36	36	36	37	37	37	37	37
G 60.0	31	31	31	31	30	29	30	29	30	31	31	31	31
G 62.5	26	26	26	26	25	24	24	24	25	26	26	26	26
G 65.0	22	22	22	22	21	19	20	19	21	22	22	22	22
G 67.5	17	17	17	17	16	15	15	15	16	17	17	17	17
G 70.0	13	13	13	13	13	12	12	12	13	13	13	13	13
G 72.5	9	10	10	10	9	8	8	8	9	10	10	10	9
G 75.0	6	6	6	7	6	6	6	6	6	7	6	6	6
G 77.5	4	4	4	4	4	4	3	4	4	4	4	4	4
G 80.0	2	2	2	2	2	2	2	2	2	2	2	2	2
G 82.5	1	1	1	1	1	1	1	1	1	1	1	1	1
G 85.0	0	0	0	0	0	1	1	1	1	0	0	0	0
G 87.5	0	0	0	0	0	1	1	1	1	0	0	0	0
G 90.0	0	0	0	0	0	1	1	1	1	0	0	0	0
G 92.5	0	0	0	0	0	1	1	1	1	0	0	0	0
G 95.0	0	0	0	0	1	1	1	1	1	0	0	0	0
G 97.5	1	1	1	1	1	1	1	1	1	1	1	1	1
G100.0	2	2	2	2	2	2	2	2	2	2	2	2	2
G102.5	4	4	4	4	4	4	3	4	4	4	4	4	4
G105.0	6	6	6	7	6	6	6	6	6	7	6	6	6
G107.5	9	10	10	10	9	8	8	8	9	10	10	10	9
G110.0	13	13	13	13	13	12	12	12	13	13	13	13	13
G112.5	17	17	17	17	16	15	15	15	16	17	17	17	17
G115.0	22	22	22	22	21	19	20	19	21	22	22	22	22
G117.5	26	26	26	26	25	24	24	24	25	26	26	26	26
G120.0	31	31	31	31	30	29	30	29	30	31	31	31	31
G122.5	37	37	37	37	37	36	36	36	37	37	37	37	37
G125.0	44	45	46	45	45	44	44	44	45	45	46	45	44
G127.5	54	55	57	57	56	55	55	55	56	57	57	55	54
G130.0	67	69	70	70	70	69	68	69	70	70	70	69	67
G132.5	84	86	87	88	87	87	86	87	87	88	87	86	84
G135.0	106	109	110	110	110	110	109	110	110	110	110	109	106
G137.5	137	140	140	142	142	143	142	143	142	142	140	140	137
G140.0	180	183	184	187	187	187	186	187	187	187	184	183	180
G142.5	237	242	245	249	248	246	245	246	248	249	245	242	237
G145.0	314	321	324	329	326	323	322	323	326	329	324	321	314
G147.5	414	421	423	429	426	423	420	423	426	429	423	421	414
G150.0	539	545	546	553	549	547	541	547	549	553	546	545	539
G152.5	688	697	696	703	697	698	687	698	697	703	696	697	688
G155.0	861	875	871	879	869	873	858	873	869	879	871	875	861
G157.5	1056	1075	1067	1077	1065	1068	1052	1068	1065	1077	1067	1075	1056
G160.0	1266	1285	1275	1285	1271	1273	1256	1273	1271	1285	1275	1285	1266
G162.5	1480	1494	1483	1489	1473	1476	1454	1476	1473	1489	1483	1494	1480
G165.0	1674	1681	1667	1670	1649	1653	1624	1653	1649	1670	1667	1681	1674
G167.5	1819	1821	1804	1804	1778	1777	1747	1777	1778	1804	1804	1821	1819
G170.0	1884	1882	1863	1861	1834	1831	1803	1831	1834	1861	1863	1882	1884
G172.5	1853	1847	1829	1826	1806	1808	1784	1808	1806	1826	1829	1847	1853
G175.0	1775	1767	1753	1750	1739	1747	1730	1747	1739	1750	1753	1767	1775
G177.5	1703	1697	1694	1697	1684	1690	1681	1690	1684	1697	1694	1697	1703
G180.0	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639

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Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG Asymmetrical	

**Luminous Intensity Table cd Table 2/2**

	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639
G 2.5	1697	1694	1697	1684	1690	1681	1690	1684	1697	1694	1697
G 5.0	1767	1753	1750	1739	1747	1730	1747	1739	1750	1753	1767
G 7.5	1847	1829	1826	1806	1808	1784	1808	1806	1826	1829	1847
G 10.0	1882	1863	1861	1834	1831	1803	1831	1834	1861	1863	1882
G 12.5	1821	1804	1804	1778	1777	1747	1777	1778	1804	1804	1821
G 15.0	1681	1667	1670	1649	1653	1624	1653	1649	1670	1667	1681
G 17.5	1494	1483	1489	1473	1476	1454	1476	1473	1489	1483	1494
G 20.0	1285	1275	1285	1271	1273	1256	1273	1271	1285	1275	1285
G 22.5	1075	1067	1077	1065	1068	1052	1068	1065	1077	1067	1075
G 25.0	875	871	879	869	873	858	873	869	879	871	875
G 27.5	697	696	703	697	698	687	698	697	703	696	697
G 30.0	545	546	553	549	547	541	547	549	553	546	545
G 32.5	421	423	429	426	423	420	423	426	429	423	421
G 35.0	321	324	329	326	323	322	323	326	329	324	321
G 37.5	242	245	249	248	246	245	246	248	249	245	242
G 40.0	183	184	187	187	187	186	187	187	187	184	183
G 42.5	140	140	142	142	143	142	143	142	142	140	140
G 45.0	109	110	110	110	110	109	110	110	110	110	109
G 47.5	86	87	88	87	87	86	87	87	88	87	86
G 50.0	69	70	70	70	69	68	69	70	70	70	69
G 52.5	55	57	57	56	55	55	55	56	57	57	55
G 55.0	45	46	45	45	44	44	44	45	45	46	45
G 57.5	37	37	37	37	36	36	36	37	37	37	37
G 60.0	31	31	31	30	29	30	29	30	31	31	31
G 62.5	26	26	26	25	24	24	24	25	26	26	26
G 65.0	22	22	22	21	19	20	19	21	22	22	22
G 67.5	17	17	17	16	15	15	15	16	17	17	17
G 70.0	13	13	13	13	12	12	12	13	13	13	13
G 72.5	10	10	10	9	8	8	8	9	10	10	10
G 75.0	6	6	7	6	6	6	6	6	7	6	6
G 77.5	4	4	4	4	4	3	4	4	4	4	4
G 80.0	2	2	2	2	2	2	2	2	2	2	2
G 82.5	1	1	1	1	1	1	1	1	1	1	1
G 85.0	0	0	0	1	1	1	1	1	0	0	0
G 87.5	0	0	0	1	1	1	1	1	0	0	0
G 90.0	0	0	0	1	1	1	1	1	0	0	0
G 92.5	0	0	0	1	1	1	1	1	0	0	0
G 95.0	0	0	0	1	1	1	1	1	0	0	0
G 97.5	1	1	1	1	1	1	1	1	1	1	1
G100.0	2	2	2	2	2	2	2	2	2	2	2
G102.5	4	4	4	4	4	3	4	4	4	4	4
G105.0	6	6	7	6	6	6	6	6	7	6	6
G107.5	10	10	10	9	8	8	8	9	10	10	10
G110.0	13	13	13	13	12	12	12	13	13	13	13
G112.5	17	17	17	16	15	15	15	16	17	17	17
G115.0	22	22	22	21	19	20	19	21	22	22	22
G117.5	26	26	26	25	24	24	24	25	26	26	26
G120.0	31	31	31	30	29	30	29	30	31	31	31
G122.5	37	37	37	37	36	36	36	37	37	37	37
G125.0	45	46	45	45	44	44	44	45	45	46	45
G127.5	55	57	57	56	55	55	55	56	57	57	55
G130.0	69	70	70	70	69	68	69	70	70	70	69
G132.5	86	87	88	87	87	86	87	87	88	87	86
G135.0	109	110	110	110	110	109	110	110	110	110	109
G137.5	140	140	142	142	143	142	143	142	142	140	140
G140.0	183	184	187	187	187	186	187	187	187	184	183
G142.5	242	245	249	248	246	245	246	248	249	245	242
G145.0	321	324	329	326	323	322	323	326	329	324	321
G147.5	421	423	429	426	423	420	423	426	429	423	421
G150.0	545	546	553	549	547	541	547	549	553	546	545
G152.5	697	696	703	697	698	687	698	697	703	696	697
G155.0	875	871	879	869	873	858	873	869	879	871	875
G157.5	1075	1067	1077	1065	1068	1052	1068	1065	1077	1067	1075
G160.0	1285	1275	1285	1271	1273	1256	1273	1271	1285	1275	1285
G162.5	1494	1483	1489	1473	1476	1454	1476	1473	1489	1483	1494
G165.0	1681	1667	1670	1649	1653	1624	1653	1649	1670	1667	1681
G167.5	1821	1804	1804	1778	1777	1747	1777	1778	1804	1804	1821
G170.0	1882	1863	1861	1834	1831	1803	1831	1834	1861	1863	1882
G172.5	1847	1829	1826	1806	1808	1784	1808	1806	1826	1829	1847
G175.0	1767	1753	1750	1739	1747	1730	1747	1739	1750	1753	1767
G177.5	1697	1694	1697	1684	1690	1681	1690	1684	1697	1694	1697
G180.0	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639	1639

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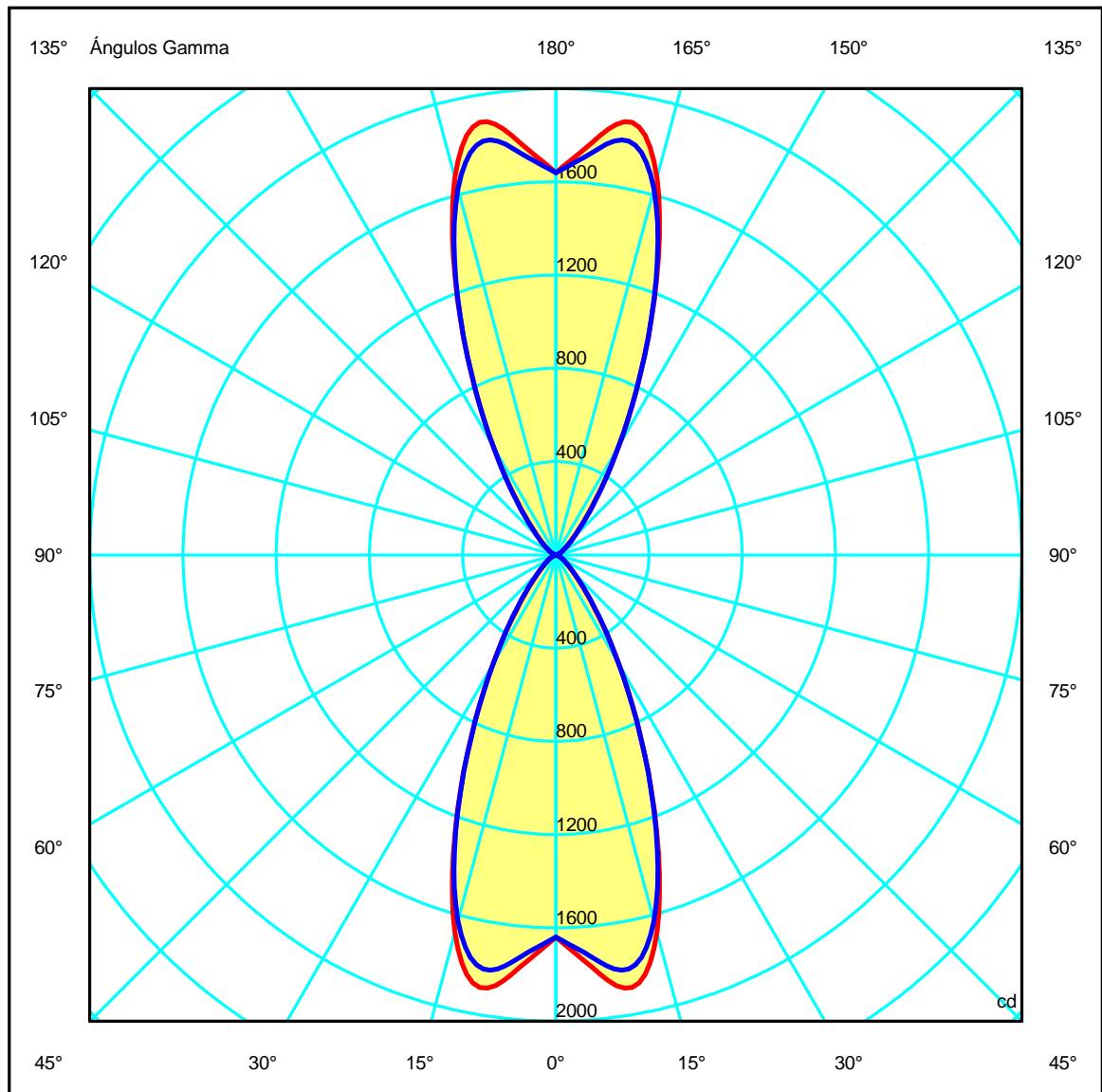
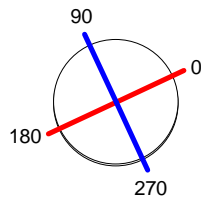
Luminaire Flux	2782.49 lm	Luminaire Power	39.60 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG	Asymmetrical

Diam=700mm

Semiplanos C

180.0 ————— 0.0

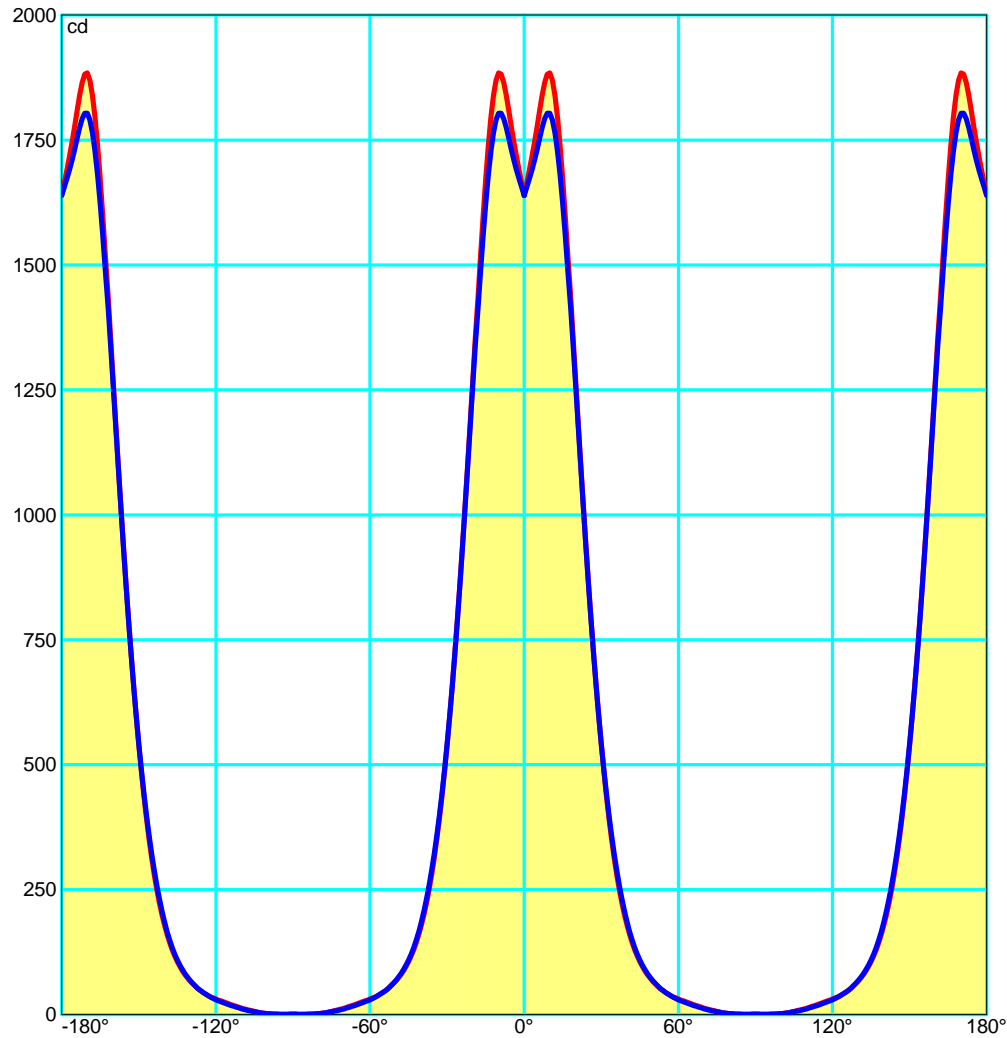
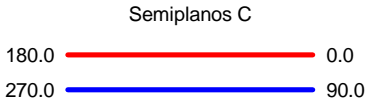
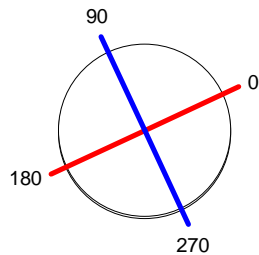
270.0 ————— 90.0



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Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG	Asymmetrical

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**UGR**  
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	Viewed Crosswise					Viewed Endwise				
x=2H y=2H	0.5	1.1	1.4	1.9	3.0	0.5	1.1	1.3	1.9	3.0
x=2H y=3H	0.5	1.1	1.5	2.0	3.1	0.5	1.0	1.4	1.9	3.0
x=2H y=4H	0.5	1.0	1.4	1.9	3.0	0.4	0.9	1.3	1.8	2.9
x=2H y=6H	0.4	0.8	1.3	1.7	2.9	0.3	0.7	1.2	1.6	2.8
x=2H y=8H	0.3	0.7	1.2	1.6	2.8	0.2	0.6	1.2	1.6	2.7
x=2H y=12H	0.2	0.6	1.2	1.6	2.8	0.1	0.6	1.1	1.5	2.7
x=4H y=2H	0.3	0.8	1.3	1.7	2.9	0.3	0.8	1.3	1.7	2.9
x=4H y=3H	0.5	0.9	1.4	1.8	3.0	0.4	0.8	1.4	1.7	2.9
x=4H y=4H	0.4	0.8	1.4	1.8	3.0	0.3	0.7	1.3	1.7	2.9
x=4H y=6H	0.3	0.6	1.3	1.6	2.9	0.2	0.5	1.2	1.5	2.8
x=4H y=8H	0.2	0.5	1.3	1.5	2.8	0.2	0.4	1.2	1.4	2.7
x=4H y=12H	0.2	0.4	1.2	1.4	2.7	0.1	0.3	1.1	1.3	2.6
x=8H y=4H	0.3	0.6	1.3	1.5	2.8	0.2	0.5	1.2	1.4	2.7
x=8H y=6H	0.2	0.4	1.2	1.4	2.7	0.1	0.3	1.1	1.3	2.6
x=8H y=8H	0.1	0.3	1.1	1.3	2.6	0.0	0.2	1.0	1.2	2.5
x=8H y=12H	0.0	0.2	1.0	1.2	2.5	< 0	0.1	1.0	1.1	2.5
x=12H y=4H	0.2	0.4	1.2	1.4	2.7	0.1	0.4	1.1	1.3	2.6
x=12H y=6H	0.1	0.3	1.1	1.3	2.6	< 0	0.2	1.0	1.2	2.5
x=12H y=8H	0.0	0.2	1.0	1.2	2.5	< 0	0.1	1.0	1.1	2.4

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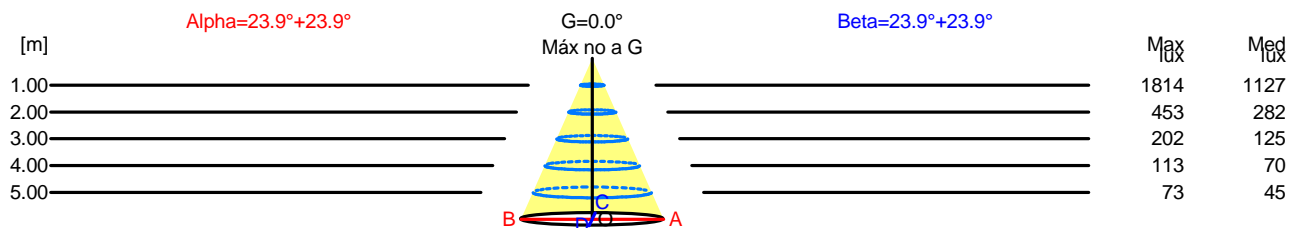
Luminaire Flux	2782.49 lm	Luminaire Power	39.60 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG Asymmetrical	

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.44	0.89	1.33	1.78	2.22	OC	0.44	0.89	1.33	1.77	2.22
OB	0.44	0.89	1.33	1.78	2.22	OD	0.44	0.89	1.33	1.77	2.22

Luminous Intensities [ cd]

	0	5	15	25	35	45	55	65	75	85
OA	1639.16	1775.39	1674.12	861.04	313.60	106.17	43.99	21.58	6.17	0.44
OB	1639.16	1775.39	1674.12	861.04	313.60	106.17	43.99	21.58	6.17	0.44
OC	1639.16	1730.01	1624.28	858.26	322.29	109.37	44.16	19.62	5.61	0.75
OD	1639.16	1730.01	1624.28	858.26	322.29	109.37	44.16	19.62	5.61	0.75



H[m]	D[m]	Max lux	Med lux	Beta=23.9°+23.9°	G=0.0 Máx no a G	
1.00	0.89	1814	1127			
2.00	1.77	453	282			
3.00	2.66	202	125			
4.00	3.54	113	70			
5.00	4.43	73	45			

**Luminaire**

Code 1570XX/XX

Name FLAMINGO

**Measurem.**

Code CL252A19F029G.E2

Name 2700K CRI 80

Luminaire Flux	2782.49 lm	Luminaire Power	39.60 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG Asymmetrical	

Flujo Total=2782.49 Flujo Luminaria=2782.49

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	0.65	0.71	0.76	0.81	0.84	0.89	0.92	0.95	0.97	0.98	1.00	1.01
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)	61	224	368	443	475	490	497	500	500	500	503	510	525	557	632	776	939	1000

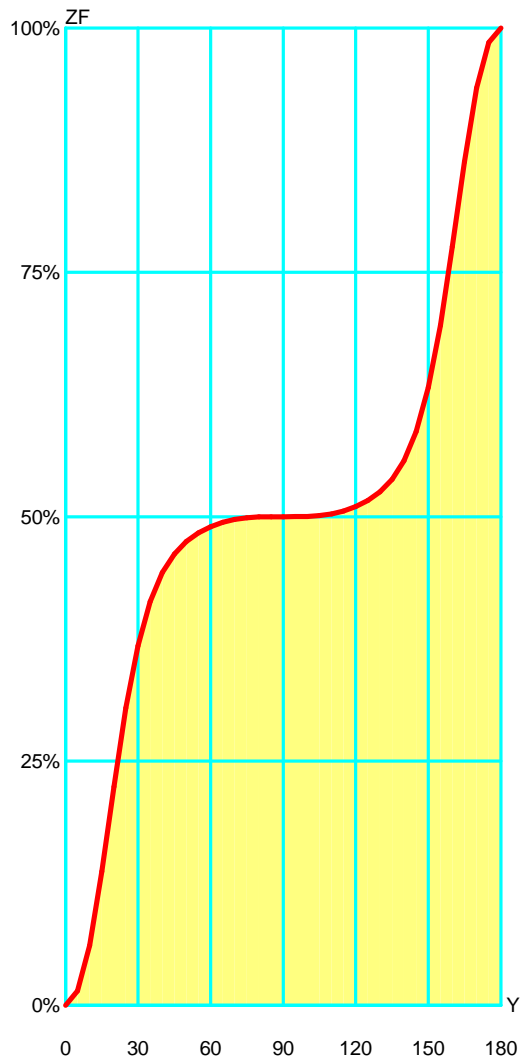
Códigos de Flujo C.I.E.

90 98 100 50 100

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

-/-/-/-/-/-/-/-/-/-  
C61  
0.50 A + 0.50 T  
BZ 1  
50.00000 %  
1.0

LOR 100.00000 %  
ULOR 50.00000 %  
DLOR 50.00000 %  
UFF 50.00000 %  
DFF 50.00000 %  
FFR 100.00000 %



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	14.67	14.67	1.47 %	1.47 %
10°	46.70	61.38	4.67 %	6.14 %
15°	75.51	136.89	7.55 %	13.69 %
20°	86.94	223.83	8.69 %	22.38 %
25°	80.29	304.12	8.03 %	30.41 %
30°	63.60	367.72	6.36 %	36.77 %
35°	45.22	412.93	4.52 %	41.29 %
40°	29.83	442.77	2.98 %	44.28 %
45°	19.14	461.91	1.91 %	46.19 %
50°	12.76	474.67	1.28 %	47.47 %
55°	8.80	483.46	0.88 %	48.35 %
60°	6.19	489.65	0.62 %	48.97 %
65°	4.49	494.14	0.45 %	49.41 %
70°	3.04	497.19	0.30 %	49.72 %
75°	1.75	498.94	0.18 %	49.89 %
80°	0.74	499.68	0.07 %	49.97 %
85°	0.22	499.90	0.02 %	49.99 %
90°	0.10	500.00	0.01 %	50.00 %
95°	0.10	500.10	0.01 %	50.01 %
100°	0.22	500.32	0.02 %	50.03 %
105°	0.74	501.06	0.07 %	50.11 %
110°	1.75	502.81	0.18 %	50.28 %
115°	3.04	505.86	0.30 %	50.59 %
120°	4.49	510.35	0.45 %	51.03 %
125°	6.19	516.54	0.62 %	51.65 %
130°	8.80	525.33	0.88 %	52.53 %
135°	12.76	538.09	1.28 %	53.81 %
140°	19.14	557.23	1.91 %	55.72 %
145°	29.83	587.07	2.98 %	58.71 %
150°	45.22	632.28	4.52 %	63.23 %
155°	63.60	695.88	6.36 %	69.59 %
160°	80.29	776.17	8.03 %	77.62 %
165°	86.94	863.11	8.69 %	86.31 %
170°	75.51	938.62	7.55 %	93.86 %
175°	46.70	985.33	4.67 %	98.53 %
180°	14.67	1000.00	1.47 %	100.00 %

**Luminaire**

Code 1570XX/XX

Name FLAMINGO

**Measurem.**

Code CL252A19F029G.E2

Name 2700K CRI 80

Luminaire Flux	2782.49 lm	Luminaire Power	39.60 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2782.49 lm	Maximum value	1884.15 cd	Position	C=0.00 G=10.00	CG	Asymmetrical

Isolux (Floor)

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

