

## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

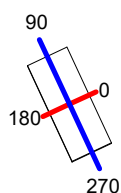
## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico
Luminaria Rectangular	Longit.	170 mm	Longit.	Anchura	70 mm	Altura	1 mm
Área Luminosa Rectangular	Longit.	140 mm		Anchura	50 mm	Altura	0 mm
Área Luminosa Horizontal	0.007000 m2		Área Emisión sobre Pl. 180°		0.000000 m2		
Área Emisión sobre Pl. 0°	0.000000 m2		Área Emisión sobre Pl. 270°		0.000000 m2		
Área Emisión sobre Pl. 90°	0.000000 m2		Área de deslumbramiento a 76°		0.001693 m2		
Sist. de Coorden.	CG		Tipo de Simetría		Asimétrico		
Fecha	02-05-2022		Máximo Ángulo Gamma		90		
Distancia de Ensayo	0.00		Flujo de Ensayo		949 lm		
Operador	qualitat		Tensión Nominal				
Temperatura			Corriente Nominal				
Humedad			Fotocélula				
Notas							

Fuentes de luz de la Luminaria						
Familia	Código LED	Nombre LED	Flujo [lm]	Pot. [W]	Cant.	
C.I.E.	55 85 97 100 100		1044.00	10.60	1	
F UTE	1.00 D					
		D DIN 5040 B NBN	A40 BZ 3			

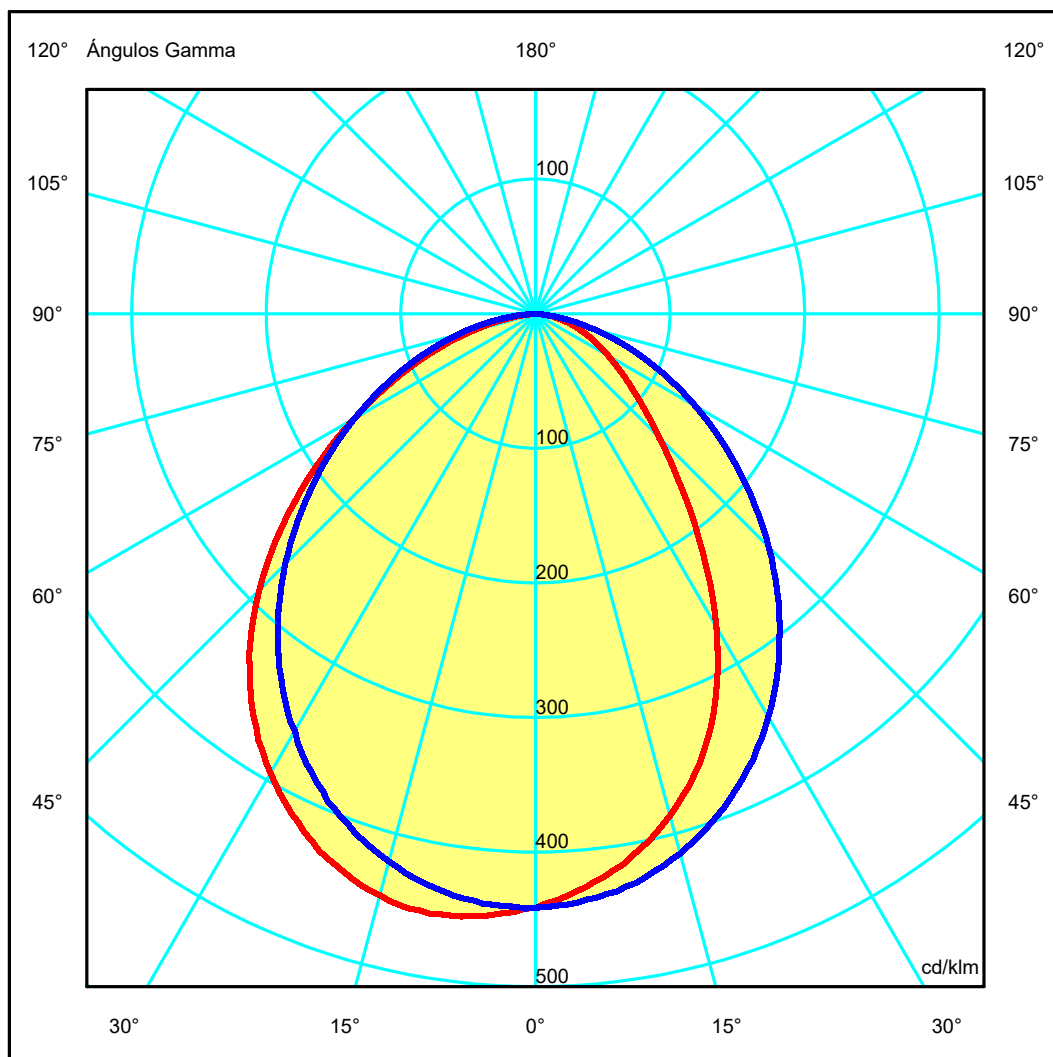
170mm x 70mm



Semiplanos C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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Flujo Luminaria	1044 lm		Potencia Luminaria		10.6 W		Eficacia		98.491 lm/W		Eficiencia		100.00%	
Flujo Fuente	1044 lm		Valor Máximo		452.63 cd/klm		Posición		C=195.00 G=11.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd/klm														
Tabla 1/4														
	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	441.50	440.78	441.37	441.39	441.11	442.24	441.04	441.19	441.20	440.26	440.89	440.52	441.50	
G 1.0	438.10	438.23	438.17	439.89	439.16	440.24	440.88	441.09	441.22	441.99	441.98	442.54	441.98	
G 2.0	436.22	436.57	436.21	438.06	438.20	440.17	440.05	442.26	441.90	442.00	443.51	444.33	444.67	
G 3.0	433.45	433.88	434.27	435.88	436.78	438.03	439.68	441.26	443.71	443.64	445.07	446.29	445.86	
G 4.0	430.21	431.40	431.25	432.61	434.00	437.85	438.54	440.82	443.22	444.64	446.12	447.46	447.47	
G 5.0	427.66	428.13	427.66	430.29	432.44	435.12	436.86	439.85	442.67	444.72	446.80	448.47	449.23	
G 6.0	424.07	424.26	425.87	427.79	429.47	433.54	436.13	439.02	442.49	445.51	447.71	449.19	449.62	
G 7.0	421.26	422.14	421.91	425.05	427.12	431.23	434.17	437.98	442.73	445.47	448.05	450.28	451.05	
G 8.0	417.43	418.44	419.45	421.28	424.48	428.90	433.48	436.50	441.09	445.56	449.71	450.51	451.58	
G 9.0	414.47	415.23	415.83	418.21	421.44	425.65	430.64	435.95	441.33	444.67	448.65	450.88	451.79	
G 10.0	409.50	411.34	411.67	415.35	417.78	422.67	429.26	433.62	440.32	444.27	448.61	451.45	452.47	
G 11.0	405.34	406.48	407.99	411.68	414.91	420.32	426.59	432.54	438.80	443.63	447.87	450.43	451.68	
G 12.0	401.21	402.32	403.61	407.70	411.97	417.06	423.59	429.97	436.97	442.17	447.57	450.07	451.75	
G 13.0	396.26	397.87	399.13	403.79	407.82	413.81	421.22	427.89	435.39	441.76	446.10	448.70	450.85	
G 14.0	390.84	392.51	393.95	399.80	403.82	410.42	417.99	425.77	433.51	439.08	444.19	448.54	449.53	
G 15.0	386.15	387.41	389.97	394.19	399.64	406.93	415.27	423.42	431.63	438.23	442.29	445.75	447.12	
G 16.0	380.36	381.68	384.26	389.36	395.78	402.81	411.37	419.94	429.22	435.37	440.86	444.59	445.79	
G 17.0	374.26	376.35	379.35	385.33	390.64	399.09	408.08	416.82	426.70	433.49	438.81	441.71	443.84	
G 18.0	368.95	370.95	373.38	379.60	386.12	395.14	404.12	414.57	424.37	430.90	436.03	439.70	441.25	
G 19.0	362.26	364.52	367.87	374.82	381.59	390.84	400.32	410.44	420.80	427.72	434.24	436.14	438.30	
G 20.0	356.19	357.86	362.15	369.10	376.47	385.90	396.02	406.71	417.84	424.36	430.20	433.50	435.57	
G 21.0	348.32	350.86	355.16	363.42	371.07	381.06	392.18	403.10	413.80	420.61	427.74	429.95	433.00	
G 22.0	341.03	343.93	348.07	357.50	365.38	376.68	387.49	399.27	411.07	417.39	424.14	426.14	430.07	
G 23.0	333.38	335.86	341.78	351.71	361.10	370.96	382.59	394.79	406.67	413.61	419.74	422.40	425.26	
G 24.0	325.22	328.13	334.84	344.82	354.29	366.65	378.31	390.65	402.83	409.31	415.16	418.68	421.97	
G 25.0	316.46	320.05	326.05	338.45	348.52	360.78	372.89	386.29	397.81	405.08	410.57	414.25	417.03	
G 26.0	306.83	311.38	319.16	331.63	342.15	356.32	368.64	381.33	393.85	400.92	406.96	410.45	413.29	
G 27.0	297.96	302.67	310.75	324.76	336.54	349.87	362.47	376.27	388.72	395.79	401.60	405.41	408.52	
G 28.0	288.14	292.98	302.61	317.99	329.65	344.46	357.56	371.04	383.88	390.32	397.95	400.70	404.10	
G 29.0	278.57	284.03	293.66	310.03	323.39	338.64	351.87	366.51	378.78	384.79	391.73	395.96	399.04	
G 30.0	268.66	273.75	285.05	302.52	316.96	332.46	345.92	360.11	373.73	380.36	387.41	390.25	393.98	
G 31.0	258.44	264.37	276.17	294.02	309.72	326.42	340.07	354.95	367.98	375.29	381.18	384.47	389.03	
G 32.0	247.99	254.28	266.65	287.43	302.72	319.71	333.99	348.48	361.66	368.94	375.80	379.73	382.79	
G 33.0	237.96	244.37	257.52	278.49	295.79	313.89	328.02	342.90	356.46	363.29	370.14	373.17	378.03	
G 34.0	226.86	233.93	248.28	271.01	288.59	306.25	321.40	336.60	349.67	356.95	364.13	367.73	371.07	
G 35.0	216.95	224.08	239.41	262.02	281.41	300.77	315.29	329.69	343.79	351.06	357.75	360.75	365.22	
G 36.0	206.47	213.81	229.67	253.84	274.39	292.84	307.79	324.53	337.59	344.25	351.23	354.81	359.10	
G 37.0	197.08	203.61	220.12	245.85	266.36	286.81	301.25	317.39	330.66	337.99	345.07	348.70	351.88	
G 38.0	187.52	193.91	210.50	237.07	259.42	278.79	294.65	311.71	323.61	331.00	337.96	341.23	345.13	
G 39.0	177.86	184.30	201.55	228.71	252.03	272.29	287.40	302.64	317.55	324.38	331.03	334.11	337.55	
G 40.0	168.60	175.66	192.59	220.11	244.21	265.22	281.02	296.78	310.78	317.58	323.98	326.94	331.03	
G 41.0	159.91	166.56	183.49	212.04	236.44	258.02	273.68	288.94	302.61	309.77	316.62	319.05	322.87	
G 42.0	152.06	158.57	174.90	203.06	228.83	250.91	266.79	281.72	296.18	302.42	308.63	311.23	315.17	
G 43.0	144.26	150.59	166.27	195.05	221.55	243.40	259.01	274.53	288.01	295.08	301.30	302.79	306.76	
G 44.0	136.84	142.86	158.66	186.60	213.95	236.14	252.57	267.48	281.16	287.67	293.54	295.02	299.01	
G 45.0	129.96	135.38	150.44	178.59	206.97	228.84	244.84	260.35	273.10	280.15	285.85	286.40	290.22	
G 46.0	123.54	128.92	143.06	170.92	199.40	222.30	237.91	252.56	265.72	272.05	277.57	278.34	281.72	
G 47.0	117.61	122.38	135.81	163.32	191.82	214.55	230.33	245.48	258.22	264.58	269.22	269.58	272.99	
G 48.0	111.59	116.17	129.27	155.91	184.41	207.64	223.13	237.27	250.31	256.62	261.55	261.03	264.00	
G 49.0	106.46	110.57	122.56	148.51	176.98	200.63	215.31	230.55	243.02	248.43	252.54	251.73	255.34	
G 50.0	101.12	105.01	116.35	141.39	169.85	193.31	208.56	222.08	234.76	240.37	244.49	243.16	245.66	
G 51.0	96.46	100.00	110.44	134.50	162.52	185.80	200.83	214.92	227.75	232.62	235.67	234.19	237.13	
G 52.0	91.70	95.11	104.97	127.97	155.60	178.83	193.35	206.77	218.99	224.11	227.27	225.29	227.33	
G 53.0	87.68	90.70	99.82	121.58	148.57	171.75	186.36	199.50	211.68	216.23	218.24	216.20	218.55	
G 54.0	83.48	86.21	94.70	115.61	141.83	164.85	179.00	192.24	203.48	207.75	209.48	207.31	209.29	
G 55.0	79.76	82.28	90.16	109.47	135.35	157.96	172.05	184.81	195.73	199.75	200.96	198.41	199.94	
G 56.0	75.98	78.30	85.33	103.95	129.01	151.07	164.88	177.12	187.92	191.74	192.31	189.52	190.75	
G 57.0	72.39	74.48	81.24	98.40	122.48	144.73	158.02	169.56	179.73	183.82	183.66	180.67	182.00	
G 58.0	69.09	70.99	77.06	93.39	116.59	137.86	151.17	162.50	172.63	175.33	175.15	171.84	173.50	
G 59.0	65.76	67.44	73.15	88.44	110.46	131.76	144.03	154.73	164.19	167.35	166.78	163.13	164.21	
G 60.0	62.61	64.36	69.41	83.65	104.65	125.00	137.29	147.65	156.64	159.25	158.51	154.59	155.85	
G 61.0	59.56	60.93	65.69	78.99	99.03	118.82	130.49	140.01	149.09	151.26	150.23	146.01	147.49	
G 62.0	56.69	58.01	62.43	74.49	93.45	112.48	123.91	133.04	142.10	143.36	142.09	137.89	139.42	
G 63.0	53.74	54.94	58.76	70.33	88.03	106.50	117.06	125.92	134.04	135.46	133.95	129.72	131.25	
G 64.0	51.09	52.14	55.73	66.18	82.78	100.45	110.65	118.78	126.60	127.52	126.07	121.66	123.06	
G 65.0	48.42	49.31	52.46	62.24	777									

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Flujo Luminaria	1044 lm	Potencia Luminaria			10.6 W	Eficacia	98.491 lm/W			Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo			452.63 cd/klm	Posición	C=195.00 G=11.00			CG Asimétrico	
Tabla de Intensidad Luminosa cd/klm						Tabla 2/4					
	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	440.78	441.37	441.39	441.11	442.24	441.04	441.19	441.20	440.26	440.89	440.52
G 1.0	442.52	442.93	442.90	442.14	441.62	441.82	440.26	439.27	439.03	439.18	438.56
G 2.0	445.15	443.83	443.96	442.83	441.89	440.61	441.15	438.14	437.40	436.98	436.16
G 3.0	446.60	445.82	445.31	443.07	442.16	440.75	439.13	437.59	436.01	434.61	433.99
G 4.0	448.47	447.68	445.65	444.69	441.94	440.15	438.01	436.08	433.95	432.35	431.40
G 5.0	449.25	448.60	447.33	445.05	442.21	440.14	436.44	433.62	432.47	430.53	428.75
G 6.0	450.67	448.67	447.60	445.51	441.39	438.25	435.62	431.52	429.58	427.38	425.64
G 7.0	451.21	450.15	447.10	444.77	440.97	437.76	433.87	429.92	427.28	423.63	422.68
G 8.0	451.71	449.85	447.87	445.15	439.86	436.51	432.45	427.66	424.31	420.55	418.91
G 9.0	451.83	451.77	448.41	443.80	439.75	434.71	430.08	424.71	421.29	417.11	415.31
G 10.0	451.83	450.67	448.05	443.75	437.24	432.91	428.16	422.09	417.76	413.57	411.80
G 11.0	452.63	450.91	447.50	442.70	436.94	431.27	426.04	418.78	413.97	409.33	407.74
G 12.0	451.05	449.45	446.57	441.62	435.10	429.23	422.97	415.82	411.67	405.57	403.13
G 13.0	451.11	448.48	444.97	440.66	432.58	426.89	420.24	413.36	406.92	400.55	399.16
G 14.0	449.20	448.09	443.96	438.82	430.84	423.82	416.75	408.47	403.86	396.69	393.78
G 15.0	447.58	445.93	442.71	437.41	428.80	421.13	413.85	405.25	398.95	392.18	388.93
G 16.0	445.61	444.80	440.33	434.80	427.05	418.37	410.21	401.73	394.73	387.32	383.23
G 17.0	443.82	441.76	438.52	433.47	423.74	415.41	406.88	397.57	390.14	382.62	378.56
G 18.0	441.48	440.00	436.36	430.58	421.84	412.02	402.67	393.35	385.08	376.46	372.29
G 19.0	438.19	437.64	435.24	428.35	418.48	409.16	399.37	388.22	380.43	371.14	366.04
G 20.0	434.89	435.04	431.20	425.81	415.80	404.56	395.55	384.05	374.61	365.29	359.28
G 21.0	431.63	432.16	428.53	422.47	411.57	401.42	390.85	378.65	369.63	358.56	352.71
G 22.0	429.11	429.14	424.72	419.33	409.03	397.22	386.85	374.67	363.39	351.72	345.85
G 23.0	425.93	425.04	421.51	415.65	404.91	394.21	380.90	368.58	357.98	346.56	337.56
G 24.0	421.44	420.85	417.12	412.61	401.78	388.27	377.44	363.62	351.31	338.50	330.14
G 25.0	417.12	417.48	413.36	407.86	396.96	384.28	371.35	357.85	345.58	331.03	321.94
G 26.0	413.07	412.85	409.05	403.80	393.33	379.27	365.31	352.44	338.54	323.25	313.83
G 27.0	408.80	408.92	404.77	398.92	388.56	375.00	360.88	346.28	332.33	315.91	304.91
G 28.0	403.60	403.34	399.83	395.42	383.54	369.70	356.89	340.25	325.38	307.68	295.61
G 29.0	398.90	399.23	395.91	390.10	379.32	364.35	350.73	334.62	318.27	299.14	286.55
G 30.0	393.14	393.79	390.53	385.50	374.50	357.63	344.85	327.90	310.98	290.01	276.57
G 31.0	388.50	388.39	385.22	380.35	369.30	353.84	339.15	321.53	302.60	281.66	266.94
G 32.0	382.14	382.57	379.80	374.70	362.63	347.99	332.66	313.79	295.51	272.29	256.67
G 33.0	377.66	377.71	374.45	369.70	358.14	341.96	326.83	307.33	287.19	263.11	246.98
G 34.0	371.13	371.01	368.38	362.93	352.47	336.08	320.24	300.40	279.57	253.82	236.14
G 35.0	366.00	365.72	362.21	358.26	346.07	329.83	314.13	293.81	271.06	244.31	226.54
G 36.0	358.84	359.27	355.95	351.10	340.02	324.16	307.31	286.34	263.06	234.92	215.76
G 37.0	353.00	353.08	350.06	345.98	333.61	317.56	300.83	279.33	254.56	225.44	206.30
G 38.0	346.08	346.78	343.31	339.06	327.89	310.97	293.85	271.74	245.93	215.78	196.40
G 39.0	339.09	339.76	337.14	332.57	320.76	303.96	287.12	264.75	237.63	206.60	186.70
G 40.0	331.56	333.29	329.48	326.05	314.24	297.82	280.42	257.11	229.04	197.56	177.76
G 41.0	324.28	325.63	323.68	318.71	306.59	291.16	273.74	249.48	220.61	188.60	168.97
G 42.0	316.15	318.77	315.97	312.27	300.77	283.78	266.83	242.11	212.31	179.79	160.78
G 43.0	307.29	310.88	308.63	304.87	292.82	277.27	259.48	234.67	204.16	171.37	152.60
G 44.0	299.80	302.62	301.48	297.72	285.94	269.85	252.63	227.28	195.55	162.81	145.15
G 45.0	290.98	295.75	293.86	290.08	278.47	263.38	245.41	219.45	187.10	154.99	137.58
G 46.0	283.76	287.17	286.60	283.34	271.37	255.17	238.92	211.94	178.83	147.54	130.76
G 47.0	274.83	279.70	278.64	275.81	264.13	248.71	231.03	204.45	171.35	140.29	124.15
G 48.0	266.07	271.20	271.25	267.75	256.40	241.08	224.34	197.34	163.91	133.39	118.15
G 49.0	257.13	263.56	262.97	260.18	248.93	234.19	216.79	189.82	156.60	126.64	112.31
G 50.0	248.71	254.36	254.99	252.87	241.46	226.74	209.82	182.26	149.29	120.48	106.77
G 51.0	239.45	246.02	246.95	245.07	234.00	219.37	202.41	175.20	142.02	114.85	101.72
G 52.0	230.16	237.26	239.38	237.03	226.27	211.97	195.60	167.74	135.36	108.97	96.95
G 53.0	221.71	228.87	231.07	229.56	218.61	204.64	188.41	161.11	128.81	103.57	92.40
G 54.0	211.86	220.22	222.86	221.41	210.86	198.02	181.41	153.87	122.74	98.61	87.87
G 55.0	203.07	211.24	214.93	213.69	203.24	190.65	174.95	147.20	116.26	93.78	84.07
G 56.0	194.27	202.38	206.69	205.33	195.63	183.74	167.19	140.44	110.83	89.22	79.83
G 57.0	185.80	193.96	198.52	198.00	187.07	176.29	160.70	133.91	105.05	84.90	76.16
G 58.0	176.75	185.86	190.34	189.96	179.40	169.37	154.22	127.54	99.77	80.65	72.42
G 59.0	168.41	177.09	182.26	181.95	170.87	162.14	147.64	121.53	94.59	76.74	69.07
G 60.0	159.64	168.63	174.07	174.18	163.14	155.11	140.71	115.47	89.60	72.90	65.74
G 61.0	151.07	160.44	165.97	165.88	154.27	147.90	134.37	109.57	85.02	69.21	62.66
G 62.0	142.80	152.25	157.97	157.85	146.57	141.19	127.92	103.98	80.56	65.67	59.56
G 63.0	134.35	144.01	149.97	149.82	137.61	134.48	121.71	98.41	76.18	62.31	56.57
G 64.0	126.51	135.65	142.03	142.10	129.71	127.84	115.58	92.99	71.95	58.91	53.69
G 65.0	118.54	128.07	134.29	133.56	121.01	121.28	109.53	87.73	68.07	55.96	50.82
G 66.0	111.11	119.98	126.45	125.62	112.93	114.57	103.57	82.61	63.90	52.78	48.10
G 67.0	103.65	112.63	118.98	117.05	104.86	108.34	97.63	77.67	60.23	49.72	45.46
G 68.0	96.41	104.96	111.47	108.76	96.73	101.82	91.96	72.79	56.60	46.87	42.90
G 69.0	89.23	97.61	104.02	100.64	89.21	95.79	86.22	68.17	53.06	44.07	40.37
G 70.0	82.22	90.45	96.41	92.30	81.57	89.56	80.69	63.58	49.63	41.24	37.82
G 71.0	75.73	83.48	89.48	83.92	74.25	83.56	75.21	59.39	46.25	38.54	35.38
G 72.0	68.81	76.57	82.42	75.95	67.15	77.54	70.02	55.11	43.10	35.88	32.96

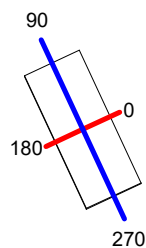
<b>Luminaria</b>															
Código	05-E026-14-EHV1_2700K_1SIDE														
Nombre	NEMESIS														
<b>Ensayo</b>															
Código	05-E026-14-EHV1_2700K_1SIDE														
Nombre	NEMESIS														
Flujo Luminaria		1044 lm		Potencia Luminaria		10.6 W		Eficacia		98.491 lm/W		Eficiencia		100.00%	
Flujo Fuente		1044 lm		Valor Máximo		452.63 cd/klm		Posición		C=195.00 G=11.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd/klm															
Tabla 3/4															
	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 73.0	28.92	29.14	30.20	34.80	42.31	51.91	56.66	60.06	63.79	62.84	61.32	58.67	60.04		
G 74.0	26.66	26.89	27.72	31.81	38.45	47.01	51.27	54.06	57.53	56.28	55.25	52.58	54.10		
G 75.0	24.52	24.67	25.35	28.90	34.59	42.48	45.97	48.20	51.27	50.08	49.06	46.72	48.25		
G 76.0	22.39	22.52	22.97	26.05	31.06	37.84	40.79	42.65	45.33	44.00	43.18	41.13	42.73		
G 77.0	20.31	20.43	20.71	23.34	27.51	33.52	35.79	37.09	39.33	38.10	37.42	35.61	37.28		
G 78.0	18.25	18.33	18.44	20.72	24.25	29.23	31.07	31.93	33.85	32.45	32.07	30.54	32.13		
G 79.0	16.29	16.27	16.26	18.16	20.99	25.16	26.43	27.08	28.36	27.33	26.91	25.80	27.22		
G 80.0	14.36	14.31	14.22	15.72	17.89	21.34	22.13	22.23	23.41	22.20	22.08	21.06	22.59		
G 81.0	12.47	12.38	12.18	13.39	14.99	17.81	18.16	17.72	18.84	17.48	17.72	16.76	18.42		
G 82.0	10.67	10.59	10.25	11.16	12.22	14.28	14.19	13.66	14.28	13.24	13.37	12.81	14.25		
G 83.0	8.96	8.84	8.44	9.08	9.69	11.02	10.64	9.93	10.30	9.33	9.55	9.21	10.58		
G 84.0	7.33	7.20	6.74	7.13	7.33	8.22	7.52	6.69	6.87	5.97	6.25	6.16	7.37		
G 85.0	5.81	5.66	5.16	5.36	5.26	5.67	4.86	4.31	4.01	4.48	3.62	4.62	4.63		
G 86.0	4.42	4.26	3.86	3.81	3.66	3.59	2.68	1.93	2.26	3.00	2.03	3.09	2.47		
G 87.0	3.13	3.01	2.57	2.51	2.06	2.22	1.46	1.00	0.51	1.52	0.44	1.56	1.66		
G 88.0	1.84	2.06	1.59	1.62	1.48	0.86	0.23	0.07	0.28	0.04	0.24	0.03	0.85		
G 89.0	1.06	1.11	0.61	0.74	0.90	0.36	0.07	0.06	0.05	0.04	0.04	0.03	0.03		
G 90.0	0.29	0.52	0.00	0.33	0.33	0.35	0.07	0.06	0.05	0.04	0.04	0.04	0.03		

<b>Luminaria</b>											
Código	05-E026-14-EHV1_2700K_1SIDE										
Nombre	NEMESIS										
<b>Ensayo</b>											
Código	05-E026-14-EHV1_2700K_1SIDE										
Nombre	NEMESIS										
Flujo Luminaria	1044 lm	Potencia Luminaria		10.6 W	Eficacia		98.491 lm/W		Eficiencia		100.00%
Flujo Fuente	1044 lm	Valor Máximo		452.63 cd/klm	Posición		C=195.00 G=11.00		CG Asimétrico		
Tabla de Intensidad Luminosa cd/klm						Tabla 4/4					
	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 73.0	62.73	69.81	75.62	67.90	60.63	71.72	64.87	50.96	39.85	33.37	30.66
G 74.0	56.43	63.38	68.86	60.12	54.20	66.13	59.75	46.93	36.86	30.83	28.33
G 75.0	50.64	57.07	62.25	52.81	48.05	60.50	54.81	43.06	33.92	28.39	26.17
G 76.0	44.79	51.05	55.91	45.78	42.30	55.21	50.03	39.19	31.08	25.99	23.86
G 77.0	39.27	45.05	49.77	39.19	36.74	49.69	45.32	35.51	28.18	23.60	21.77
G 78.0	33.90	39.29	43.76	33.29	31.89	44.61	40.76	31.91	25.45	21.34	19.70
G 79.0	28.87	33.84	37.95	28.02	27.29	39.43	36.29	28.42	22.80	19.09	17.63
G 80.0	24.25	28.65	32.39	23.44	23.71	34.61	32.06	25.19	20.29	16.91	15.59
G 81.0	19.64	23.80	27.06	19.92	20.75	29.94	27.88	21.96	17.77	14.82	13.67
G 82.0	15.50	19.28	21.73	16.41	18.88	25.57	24.01	18.88	15.36	12.78	11.79
G 83.0	11.64	14.76	16.45	13.79	17.09	21.21	20.17	15.94	13.05	10.84	9.98
G 84.0	8.27	10.61	11.42	11.86	14.82	17.16	16.62	13.20	10.88	8.98	8.26
G 85.0	5.31	6.97	6.99	9.86	11.96	13.45	13.28	10.59	8.81	7.24	6.66
G 86.0	3.99	3.99	4.40	7.58	8.95	10.01	10.22	8.17	6.91	5.65	5.16
G 87.0	2.67	2.33	1.82	5.02	6.09	7.02	7.43	6.02	5.18	4.17	3.82
G 88.0	1.35	0.66	1.02	2.73	3.24	4.44	5.03	4.11	3.63	2.98	2.63
G 89.0	0.03	0.35	0.22	1.43	0.38	2.39	3.03	2.54	2.31	1.79	1.74
G 90.0	0.03	0.03	0.04	0.14	0.00	0.34	1.02	0.97	1.27	0.61	0.86

**Luminaria**  
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS  
**Ensayo**  
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

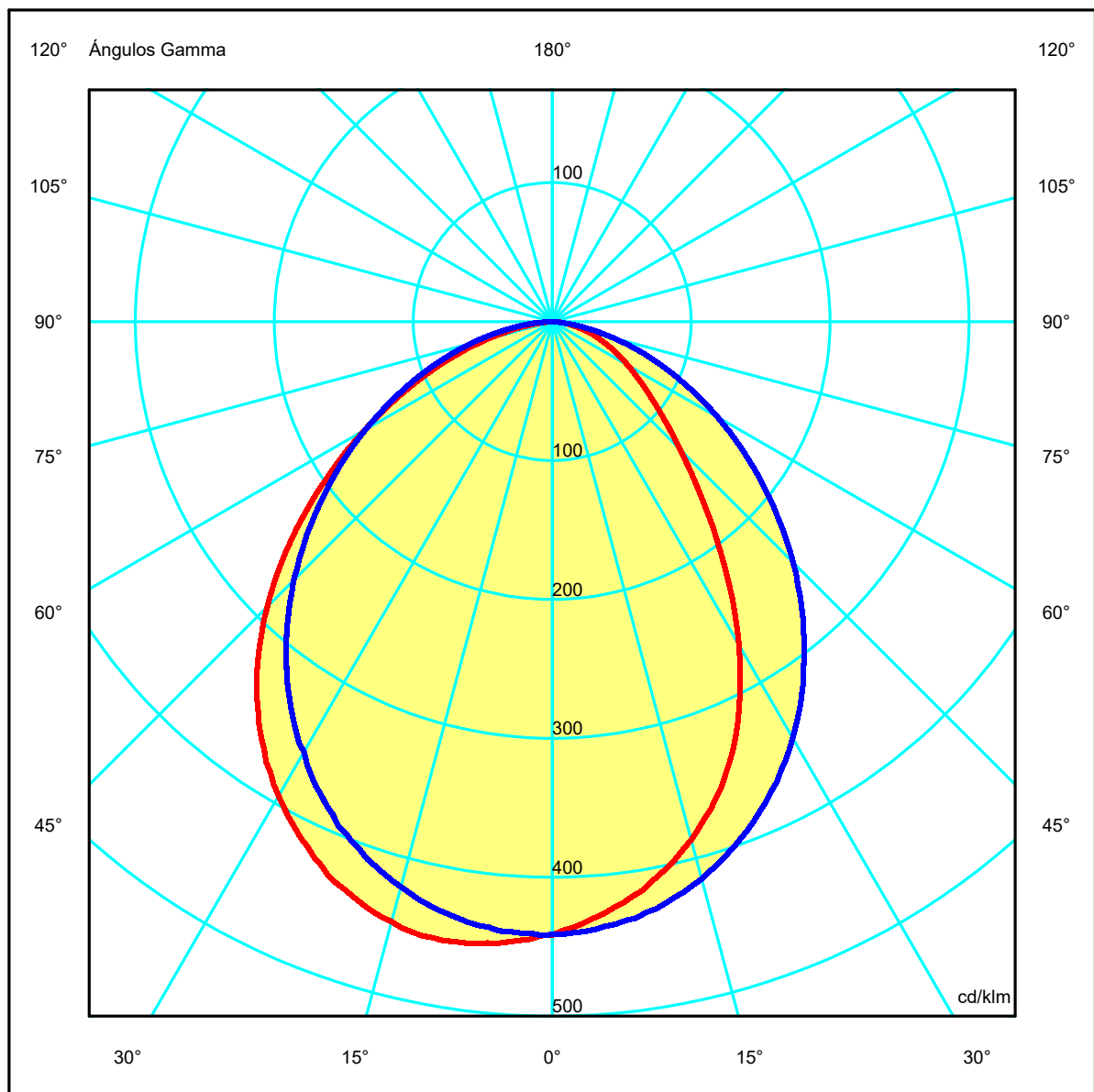
Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

170mm x 70mm



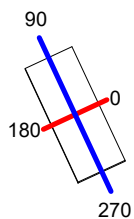
Semiplanos C

180.0 0.0  
270.0 90.0



<b>Luminaria</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

170mm x 70mm



Semiplanos C

180.0	—	0.0
270.0	—	90.0



## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

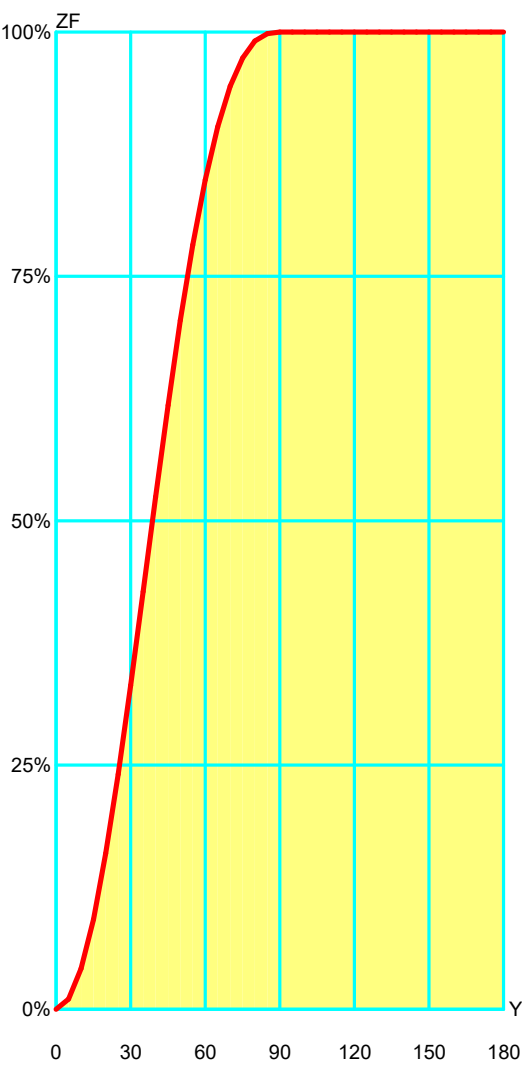
**UGR**  
S = 0.250

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										
Mista Lateral						Vista Longitudinal				
x=2H y=2H	26.8	28.0	27.1	28.2	28.5	26.3	27.5	26.6	27.7	27.9
x=2H y=3H	27.8	28.9	28.1	29.2	29.4	27.5	28.6	27.8	28.9	29.1
x=2H y=4H	28.1	29.1	28.5	29.4	29.7	28.0	29.0	28.3	29.3	29.6
x=2H y=6H	28.3	29.2	28.6	29.5	29.8	28.3	29.3	28.7	29.6	29.9
x=2H y=8H	28.3	29.2	28.7	29.5	29.8	28.4	29.3	28.8	29.7	30.0
x=2H y=12H	28.3	29.1	28.6	29.5	29.8	28.5	29.4	28.9	29.7	30.0
x=4H y=2H	27.4	28.4	27.7	28.7	29.0	26.7	27.8	27.1	28.0	28.3
x=4H y=3H	28.6	29.4	29.0	29.8	30.1	28.1	29.0	28.5	29.3	29.7
x=4H y=4H	29.0	29.8	29.4	30.1	30.5	28.7	29.5	29.1	29.8	30.2
x=4H y=6H	29.2	29.9	29.6	30.3	30.7	29.1	29.8	29.5	30.2	30.6
x=4H y=8H	29.3	29.9	29.7	30.2	30.7	29.3	29.9	29.7	30.3	30.7
x=4H y=12H	29.2	29.8	29.7	30.2	30.6	29.4	29.9	29.8	30.3	30.8
x=8H y=4H	29.2	29.8	29.6	30.2	30.6	28.9	29.5	29.3	29.9	30.3
x=8H y=6H	29.5	30.0	30.0	30.4	30.9	29.3	29.8	29.8	30.3	30.7
x=8H y=8H	29.6	30.0	30.0	30.4	30.9	29.5	30.0	30.0	30.4	30.9
x=8H y=12H	29.5	29.9	30.0	30.4	30.9	29.7	30.0	30.2	30.5	31.0
x=12H y=4H	29.2	29.7	29.6	30.1	30.6	28.8	29.4	29.3	29.8	30.2
x=12H y=6H	29.5	29.9	30.0	30.4	30.9	29.4	29.8	29.8	30.2	30.7
x=12H y=8H	29.6	29.9	30.1	30.4	30.9	29.5	29.9	30.0	30.4	30.9



<b>Luminaria</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

Flujo Total=1044.00 Flujo Luminaria=1044.00																			
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	0.36	0.45	0.52	0.59	0.65	0.73	0.78	0.82	0.86	0.89	0.94	0.97							
RC	4	4	4	4	4	4	3	3	3	3	3	3							
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)	42	159	331	524	705	849	945	991	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
Códigos de Flujo C.I.E.																			
55 85 97 100 100																			
C.I.E.	4/4/4/4/4/4/3/3/3/3/3												LOR	100.00000 %					
D DIN 5040	A40												ULOR	0.00000 %					
F UTE	1.00 D												DLOR	100.00000 %					
B NBN	BZ 3												UFF	0.00000 %					
RN	0.00000 %												DFF	100.00000 %					
BLF	1.0												FFR	0.00000 %					



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	10.51	10.51	1.05 %	1.05 %
10°	31.11	41.62	3.11 %	4.16 %
15°	50.37	92.00	5.04 %	9.20 %
20°	67.35	159.35	6.73 %	15.93 %
25°	81.12	240.47	8.11 %	24.05 %
30°	90.91	331.38	9.09 %	33.14 %
35°	96.19	427.56	9.62 %	42.76 %
40°	96.92	524.48	9.69 %	52.45 %
45°	93.50	617.99	9.35 %	61.80 %
50°	86.79	704.78	8.68 %	70.48 %
55°	77.51	782.29	7.75 %	78.23 %
60°	66.47	848.76	6.65 %	84.88 %
65°	54.29	903.05	5.43 %	90.30 %
70°	41.59	944.63	4.16 %	94.46 %
75°	28.99	973.62	2.90 %	97.36 %
80°	17.26	990.88	1.73 %	99.09 %
85°	7.56	998.44	0.76 %	99.84 %
90°	1.56	1000.00	0.16 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG Asimétrico	

## Utilización CIE

Montaje	Directo			Normalización			Normalizados				Raz. de Susp.				1/3	CIE Estándar									
Techo																									
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000		
0.60	210	188	160	145	179	138	109	93	82	70	44	33	17	12	65	36	32	14	11	30	12	10	0		
0.80	243	223	170	156	212	149	137	120	94	82	54	43	24	17	77	45	40	20	16	38	17	15	0		
1.00	265	246	170	159	234	153	161	143	100	90	60	50	30	23	84	51	47	26	22	45	22	20	0		
1.25	285	268	167	159	255	152	184	167	104	95	66	57	37	29	89	58	54	32	28	51	29	26	0		
1.50	299	284	163	156	270	150	203	187	106	98	71	62	42	35	93	63	59	38	34	56	34	31	0		
2.00	317	305	153	148	290	143	232	217	107	101	77	70	52	45	96	70	66	47	43	64	44	40	0		
2.50	329	319	145	142	304	137	253	239	107	102	82	75	60	53	97	75	72	55	51	69	51	47	0		
3.00	338	329	140	137	314	133	269	256	107	103	85	79	65	59	98	79	76	61	57	73	57	53	0		
4.00	350	343	133	131	328	127	291	280	108	104	90	85	74	68	100	84	82	69	66	79	65	62	0		
5.00	358	352	129	127	337	124	306	297	108	105	93	89	79	74	101	88	86	75	72	83	71	68	0		
10.00	375	372	119	119	357	117	339	334	108	107	100	97	92	89	103	96	95	88	86	92	85	82	0		
20.00	385	383	114	113	368	112	359	356	108	107	103	102	99	98	104	100	100	96	95	97	94	91	0		

## Pared

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	442	431	379	372	424	367	334	327	297	291	249	244	214	212	289	245	243	213	212	242	212	211	191
0.80	493	481	409	402	472	397	384	375	331	325	284	279	249	246	321	279	277	247	245	276	245	244	220
1.00	525	513	423	416	502	410	419	409	350	345	306	301	271	268	340	300	298	269	267	296	267	265	238
1.25	552	541	431	425	527	419	450	439	366	361	325	319	292	288	354	318	316	289	287	313	286	284	253
1.50	571	561	435	430	545	423	473	462	376	371	338	333	307	303	364	331	329	303	301	325	300	297	264
2.00	587	577	428	424	559	417	498	487	379	375	347	342	320	316	367	339	337	315	313	332	311	307	270
2.50	595	587	420	417	566	410	513	503	378	375	351	346	328	323	366	342	340	322	319	335	316	312	272
3.00	598	590	412	409	568	402	522	512	375	372	352	347	331	326	363	342	340	324	321	334	318	313	271
4.00	608	602	407	405	578	398	540	531	377	374	358	354	340	336	364	348	346	333	330	339	326	319	275
5.00	616	611	405	404	586	397	553	546	379	377	363	360	348	344	367	353	351	340	337	343	332	325	279
10.00	633	630	401	400	601	393	582	578	383	382	374	372	365	362	371	363	362	355	353	352	345	337	286
20.00	631	629	386	386	599	379	588	586	374	374	369	368	364	363	362	357	357	353	352	346	342	332	280

## P.Trab.

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	637	625	595	586	617	580	508	500	489	483	427	423	383	381	480	423	422	381	380	420	380	380	364
0.80	744	730	685	676	718	668	609	599	581	575	519	513	472	469	569	513	511	470	468	508	468	467	450
1.00	827	813	753	745	797	736	693	681	655	648	595	588	548	544	641	587	585	545	543	581	542	540	524
1.25	903	889	814	807	870	796	772	760	724	717	667	660	622	617	707	657	655	617	615	650	613	610	595
1.50	960	946	857	850	924	840	833	819	774	767	721	713	678	672	756	710	707	672	669	701	667	663	648
2.00	1000	1000	917	912	1000	901	924	910	847	841	802	795	765	758	828	789	786	756	753	778	749	744	730
2.50	1000	1000	954	949	1000	938	984	970	893	888	854	847	821	814	873	840	837	811	807	828	803	795	782
3.00	1000	1000	978	975	1000	963	1000	1000	924	920	891	884	862	855	904	876	873	850	846	862	840	832	819
4.00	1000	1000	1000	1000	1000	992	1000	1000	962	958	935	929	910	904	940	918	915	897	893	903	885	874	863
5.00	1000	1000	1000	1000	1000	1000	1000	1000	984	981	961	956	940	934	962	943	941	925	922	927	912	900	888
10.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	996	995	986	984	978	969	953	943
20.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	982	972

LM53 SHR C0-C180: 0.975 SHR C90-C270: 1.166 SHR Superficial: 1.133

## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

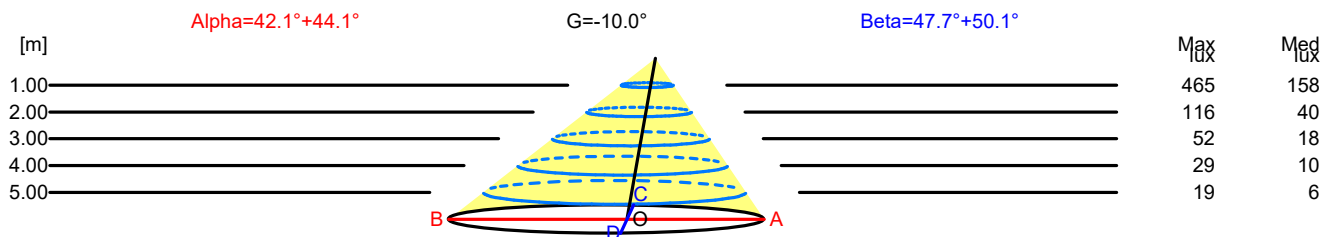
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

### 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	0.85	1.70	2.56	3.41	4.26	OC	1.12	2.23	3.35	4.47	5.59
OB	1.11	2.22	3.33	4.44	5.55	OD	1.22	2.43	3.65	4.86	6.08

	0	5	15	25	35	45	55	65	75	85
OA	460.93	446.47	403.15	330.38	226.50	135.68	83.27	50.55	25.60	6.06
OB	460.93	469.00	466.79	435.38	381.29	302.99	208.73	120.44	50.37	4.83
OC	460.44	456.08	433.55	389.30	329.17	255.61	179.63	108.86	47.99	5.07
OD	460.44	459.50	439.66	401.19	344.35	274.97	199.04	126.61	63.16	14.05



H[m]	D[m]	Max lux	Med lux	Alpha=42.1°+44.1°	G=-10.0	
1.00	1.96	465	158			
2.00	3.92	116	40			
3.00	5.89	52	18			
4.00	7.85	29	10			
5.00	9.81	19	6			

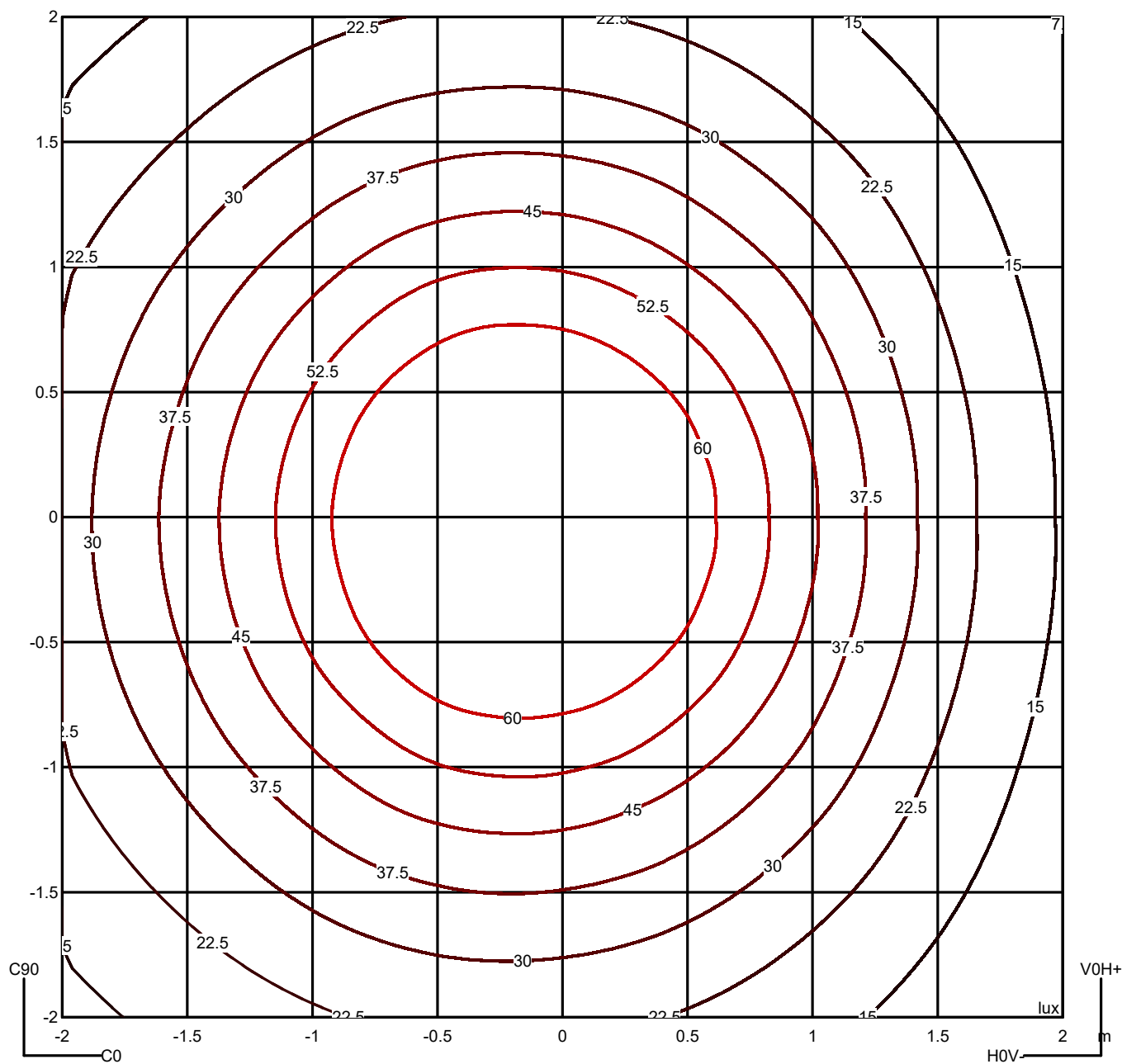
H[m]	D[m]	Max lux	Med lux	Beta=50.1°+47.7°	G=0.0	
1.00	2.33	465	158			
2.00	4.67	116	40			
3.00	7.00	52	18			
4.00	9.33	29	10			
5.00	11.67	19	6			

**Luminaria**  
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS  
**Ensayo**  
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

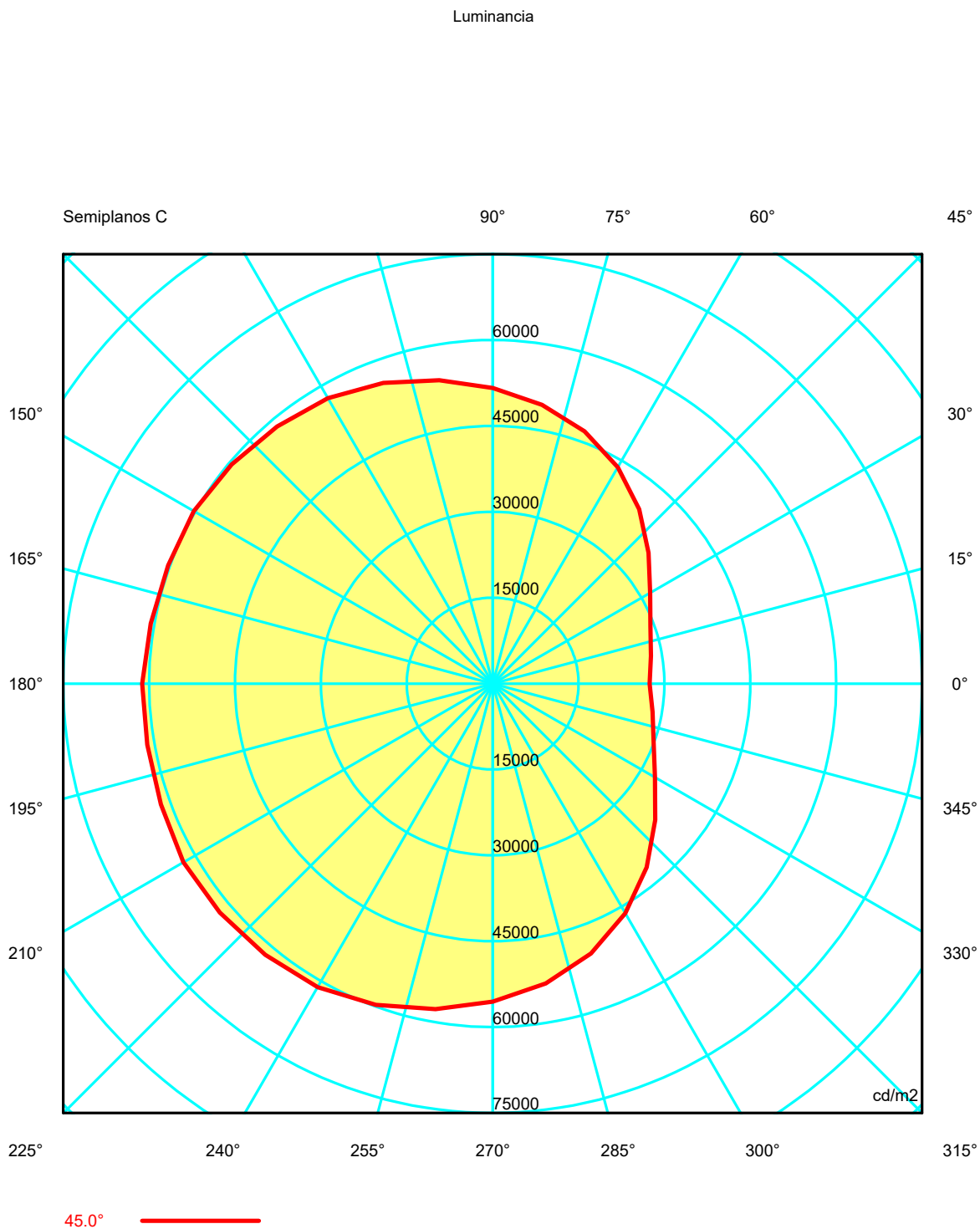
Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

Isolux (Suelo)

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



<b>Luminaria</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_2700K_1SIDE						
Nombre	NEMESIS						
Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico



## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria		10.6 W		Eficacia		98.491 lm/W		Eficiencia		100.00%	
Flujo Fuente	1044 lm	Valor Máximo		452.63 cd/klm		Posición		C=195.00 G=11.00		CG Asimétrico			
Luminance cd/m2													
Tabla 1/3													
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	65846.86	65754.86	65756.46	65826.89	65847.76	65816.60	65788.75	65922.79	65920.93	65777.85	65792.38	65821.47	65801.46
G 5.0	64025.69	64100.31	64073.09	64025.69	64268.76	64536.83	64742.11	65017.82	65234.39	65403.84	65687.61	66005.53	66273.39
G 10.0	62016.55	62240.21	62311.59	62344.78	62705.96	63037.82	63270.49	63704.88	64358.16	65009.41	65431.13	65994.78	66683.79
G 15.0	59623.80	59738.74	59920.63	60213.20	60625.30	61120.18	61705.99	62428.07	63255.89	64120.00	64957.64	65806.33	66644.94
G 20.0	56532.27	56679.63	56967.46	57478.26	58196.96	58956.37	59751.92	60722.18	61781.18	62854.65	63958.67	65177.93	66317.80
G 25.0	52076.46	52462.63	52896.69	53655.42	55002.93	56280.27	57353.34	58675.96	60035.34	61363.84	62830.04	64268.34	65464.52
G 30.0	46267.16	46778.63	47638.72	49090.71	51100.36	52972.62	54585.78	56373.92	58061.75	59573.38	61167.32	62885.12	64362.82
G 35.0	39500.40	40256.41	41523.93	43589.55	46333.92	48939.75	51235.79	53645.87	55727.76	57405.55	59116.20	60964.60	62593.20
G 40.0	32825.04	33609.36	35019.02	37496.38	41026.33	44527.05	47545.52	50374.92	52741.09	54713.15	56740.85	58805.47	60506.99
G 45.0	27412.02	28043.45	29298.17	31729.86	35534.21	39769.82	43653.52	46901.17	49469.83	51642.01	53835.99	55930.32	57601.59
G 50.0	23461.31	23969.01	24935.83	26995.65	30630.90	35040.19	39409.66	43255.09	46192.88	48391.72	50460.00	52619.64	54470.18
G 55.0	20739.30	21103.38	21822.91	23444.75	26493.28	30639.37	35194.64	39356.49	42475.69	44738.13	46942.22	49142.17	50895.45
G 60.0	18676.80	18985.76	19492.93	20704.38	23233.86	26902.75	31216.38	35483.55	38731.04	40951.12	43004.58	45068.80	46723.78
G 65.0	17085.90	17267.02	17600.51	18513.33	20546.02	23607.24	27442.07	31581.81	34768.18	36798.91	38596.95	40539.30	42095.03
G 70.0	15580.56	15720.24	15941.59	16601.35	18186.26	20621.12	23827.81	27569.91	30472.73	32169.97	33529.38	35132.03	36461.51
G 75.0	14131.09	14194.81	14235.62	14605.70	15818.06	17570.63	19933.56	23092.48	25443.48	26490.51	27248.38	28471.86	29542.27
G 80.0	12331.95	12305.38	12189.73	12209.73	12980.73	14012.65	15366.40	17449.69	18554.91	19010.05	19067.79	19493.63	20105.53
G 85.0	9935.24	9772.33	9366.59	8829.27	9061.74	9109.80	9001.99	9594.07	9411.67	8309.68	7638.94	7069.17	6862.50
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria		1044 lm		Potencia Luminaria		10.6 W		Eficacia		98.491 lm/W		Eficiencia		100.00%	
Flujo Fuente		1044 lm		Valor Máximo		452.63 cd/klm		Posición		C=195.00 G=11.00		CG Asimétrico			
Luminance cd/m2														Tabla 2/3	
	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00		
G 0.0	65689.93	65683.80	65756.06	65707.08	65744.35	65846.86	65776.48	65768.77	65826.89	65829.31	65816.60	65788.75	65922.91		
G 5.0	66481.70	66682.83	66891.37	67071.14	67194.33	67255.96	67268.72	67235.49	67161.17	67048.80	66876.05	66628.87	66332.83		
G 10.0	67103.74	67493.28	67939.57	68259.71	68451.49	68524.13	68472.69	68380.45	68251.21	68010.97	67678.38	67203.80	66534.71		
G 15.0	67371.34	67901.07	68291.89	68673.95	68926.78	69036.40	69109.92	69060.61	68854.04	68545.75	68137.13	67537.98	66667.80		
G 20.0	67049.64	67675.20	68279.35	68657.68	68948.67	69131.61	69058.27	69031.12	69046.58	68686.64	68194.24	67581.69	66590.70		
G 25.0	66314.05	66989.85	67564.45	67983.94	68357.11	68626.44	68637.12	68690.50	68700.58	68294.25	67769.09	67117.61	65997.10		
G 30.0	65165.29	65924.38	66718.74	67058.48	67440.89	67849.00	67753.24	67737.46	67816.50	67498.43	67013.48	66388.47	65287.84		
G 35.0	63535.47	64349.40	65134.92	65503.23	65952.00	66496.13	66637.57	66656.38	66585.91	66171.76	65774.34	65229.15	63904.45		
G 40.0	61451.11	62267.63	63076.76	63465.74	63930.64	64448.17	64515.97	64694.31	64889.11	64425.24	63970.25	63479.77	62122.61		
G 45.0	58646.69	59567.11	60290.53	60350.07	60649.38	61213.81	61269.05	61696.44	62378.50	62209.81	61794.24	61184.28	59701.85		
G 50.0	55422.61	56169.65	56728.94	56518.68	56515.89	57000.16	57407.57	58153.56	59017.37	59201.44	59134.15	58671.28	57090.63		
G 55.0	51718.31	52139.58	52253.71	51774.87	51615.01	51987.76	52394.38	53457.20	54925.93	55709.63	55980.94	55563.90	53921.42		
G 60.0	47397.97	47547.67	47280.39	46423.42	46073.09	46487.70	47075.37	48438.99	50299.05	51516.22	52242.73	51956.17	49831.72		
G 65.0	42394.74	42202.64	41720.11	40606.94	40205.29	40713.53	41247.51	42817.80	45196.44	46838.76	47790.57	47134.41	43934.51		
G 70.0	36485.24	36101.36	35544.93	34374.23	33994.29	34605.78	35235.71	36864.14	39442.88	41510.50	42088.19	40246.64	36404.79		
G 75.0	29194.43	28672.45	28268.33	27240.43	27009.86	27802.16	28567.85	30131.94	32888.28	35649.19	34771.57	30428.98	27280.01		
G 80.0	19435.47	18981.82	18961.69	18255.72	18333.25	19400.26	20249.80	21727.24	24607.03	27842.53	25878.99	20134.29	18675.77		
G 85.0	7605.15	7192.20	6194.28	7271.62	7916.05	7920.44	8697.59	10173.03	11926.24	11953.37	13188.77	16871.33	19476.85		
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

## Luminaria

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

Luminance cd/m2 Tabla 3/3

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	65920.88	65777.85	65792.38	65821.36	65801.46	65690.54	65682.25	65756.06	65715.64	65722.72
G 5.0	66104.91	65894.22	65535.70	65166.35	64918.94	64802.30	64663.38	64455.91	64266.49	64126.77
G 10.0	65963.70	65560.77	65114.19	64532.23	63923.27	63475.20	63038.40	62632.45	62438.13	62267.13
G 15.0	65783.75	65024.32	64301.68	63451.02	62572.70	61918.69	61236.89	60554.44	60179.43	59918.04
G 20.0	65371.24	64209.37	63276.93	62192.00	60953.97	59937.01	58948.71	57976.86	57272.57	56828.31
G 25.0	64632.89	63237.35	61835.98	60356.02	58888.21	57577.18	56064.38	54473.95	53371.04	52645.62
G 30.0	63536.05	61589.60	60136.60	58480.51	56469.89	54594.07	52356.00	49944.17	48238.69	47120.48
G 35.0	62033.25	60052.58	58203.38	56044.14	53493.75	50834.10	47713.85	44480.77	42101.97	40564.91
G 40.0	60146.86	57983.44	55810.98	53212.47	50057.21	46544.08	42491.31	38463.61	35591.17	33872.26
G 45.0	57711.21	55552.14	53170.13	50133.28	46287.25	41844.00	37032.90	32689.74	29904.08	28357.79
G 50.0	54899.78	52608.36	50196.44	46823.11	42287.84	37211.18	32144.35	27954.81	25500.01	24234.55
G 55.0	51758.06	49574.38	47135.14	43399.31	38274.48	32796.66	27928.44	24385.09	22432.96	21420.07
G 60.0	47782.79	46266.60	43792.92	39723.83	34443.43	29095.96	24703.19	21746.32	20101.24	19234.76
G 65.0	42459.75	42798.67	40663.34	36247.64	30960.29	26087.47	22277.70	19748.73	18357.03	17605.49
G 70.0	36365.11	39054.62	37346.60	32734.30	27727.10	23417.07	20140.66	17985.18	16847.70	16172.13
G 75.0	29893.77	34862.56	33718.65	29271.43	24815.31	21082.07	18238.22	16357.31	15395.88	14771.42
G 80.0	23554.85	29722.31	29359.52	25499.64	21637.13	18657.87	16285.96	14523.56	13670.67	13069.11
G 85.0	21429.23	23024.26	23378.56	21396.43	18122.80	15964.08	14110.41	12392.14	11658.55	11000.70
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



## Luminaria

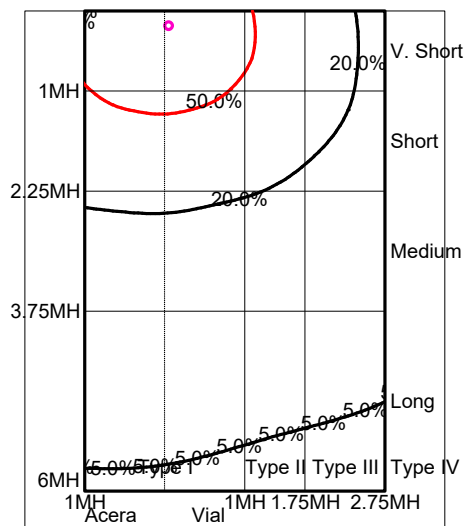
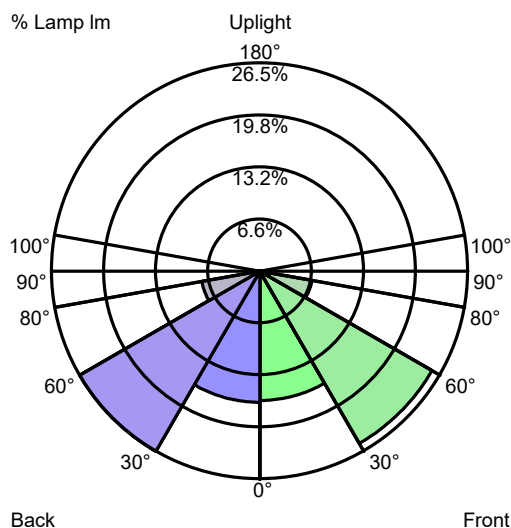
Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_2700K\_1SIDE  
Nombre NEMESIS

Flujo Luminaria	1044 lm	Potencia Luminaria	10.6 W	Eficacia	98.491 lm/W	Eficiencia	100.00%
Flujo Fuente	1044 lm	Valor Máximo	452.63 cd/klm	Posición	C=195.00 G=11.00	CG	Asimétrico

## US ROAD STANDARDS



Luminaire Classification System (LCS)				
LCS Zone		Lumens	%Lamp	%Lum
FL	0° -- 30°	171.7 lm	16.4 %	16.4 %
FM	30° -- 60°	264.0 lm	25.3 %	25.3 %
FH	60° -- 80°	70.3 lm	6.7 %	6.7 %
FVH	80° -- 90°	3.7 lm	0.4 %	0.4 %
BL	0° -- 30°	174.1 lm	16.7 %	16.7 %
BM	30° -- 60°	276.3 lm	26.5 %	26.5 %
BH	60° -- 80°	78.1 lm	7.5 %	7.5 %
BVH	80° -- 90°	5.7 lm	0.6 %	0.6 %
UL	90° -- 100°	0.0 lm	0.0 %	0.0 %
UH	100° -- 180°	0.0 lm	0.0 %	0.0 %
TOTALS		1044.0 lm	100.0 %	100.0 %
BUG B1 U0 G0 Type II Very Short Asymmetrical				