

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

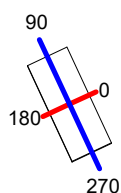
## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	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 Coordin.	CG			Tipo de Simetría		Asimétrico	
Fecha	02-05-2022			Máximo Ángulo Gamma		180	
Distancia de Ensayo	0.00			Flujo de Ensayo		1043 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 84 97 50 100	D DIN 5040	1148.00	10.60	1	
F UTE	0.50 D + 0.50 T	B NBN	C41			
			BZ 3 / 1 / BZ 4			

170mm x 70mm



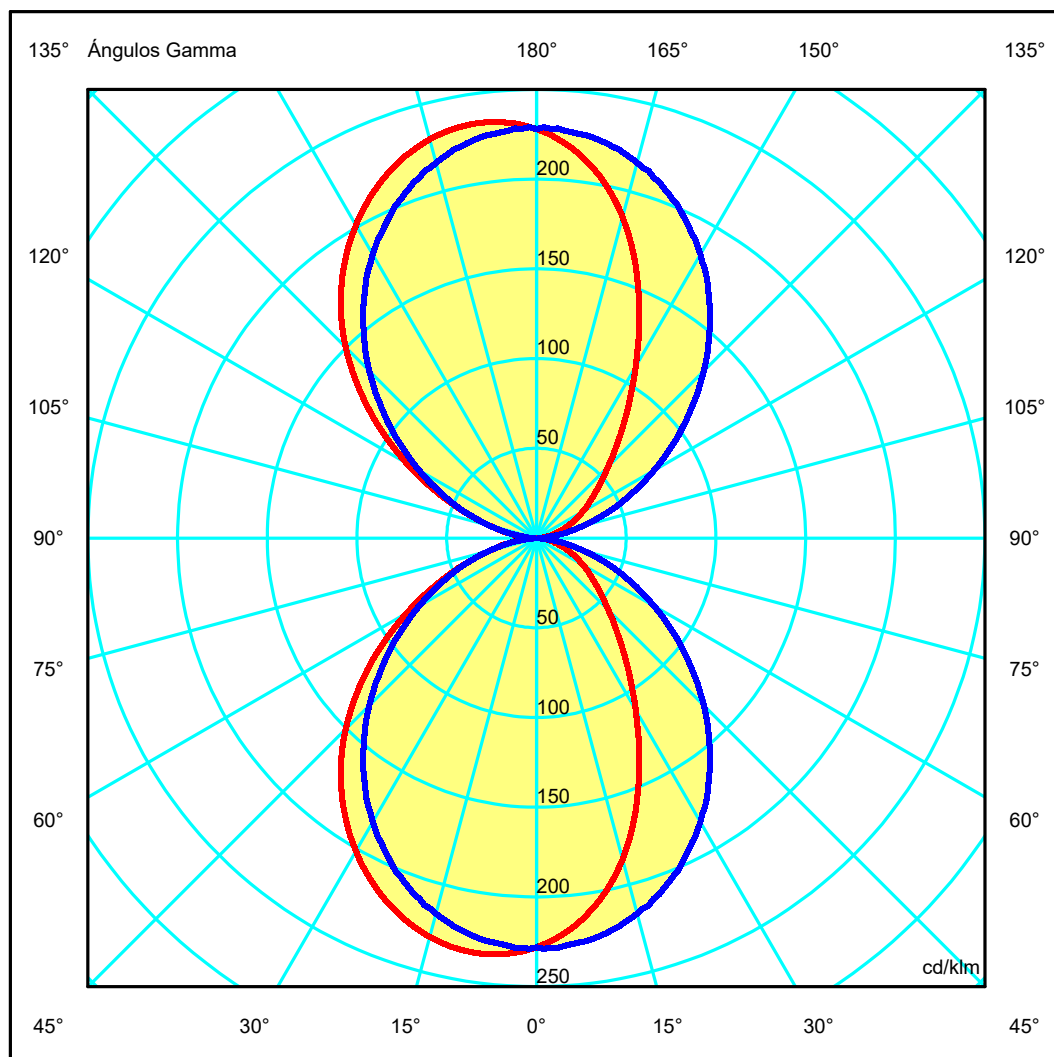
Semiplanos C

180.0 — 0.0  
270.0 — 90.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %



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Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%						
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG Asimétrico							
Tabla de Intensidad Luminosa cd/klm				Tabla 1/6									
	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	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99
G 1.0	226.49	226.78	227.16	227.63	228.11	228.56	228.96	229.27	229.48	229.58	229.57	229.48	229.30
G 2.0	224.80	225.40	226.29	226.63	227.07	227.63	228.29	229.01	229.75	230.44	231.01	230.78	230.43
G 3.0	222.92	223.89	224.52	225.05	226.28	227.51	228.64	229.56	230.24	230.70	231.51	231.88	231.39
G 4.0	220.86	222.14	222.48	224.00	225.23	226.33	227.63	229.06	230.49	231.48	231.74	232.71	232.16
G 5.0	218.60	219.88	220.80	222.25	223.45	225.20	227.02	228.67	230.09	231.59	232.32	233.04	232.76
G 6.0	216.15	217.45	218.94	220.02	221.97	224.22	226.46	228.44	230.07	231.33	232.76	233.19	233.20
G 7.0	213.50	214.80	216.45	217.96	220.47	223.46	226.19	228.38	230.01	231.34	232.62	233.16	233.47
G 8.0	210.66	212.03	213.65	215.80	219.18	222.51	225.49	228.07	230.08	231.27	232.26	233.04	233.57
G 9.0	207.63	209.18	210.83	213.67	217.61	221.19	224.54	227.39	229.75	231.19	232.01	232.88	233.52
G 10.0	204.39	206.13	207.92	211.56	215.71	219.69	223.47	226.62	229.12	231.01	231.75	232.56	233.31
G 11.0	200.96	202.85	204.84	209.22	213.54	218.04	222.27	225.68	228.35	230.50	231.35	232.07	232.94
G 12.0	197.32	199.32	201.66	206.58	211.21	216.62	221.30	224.85	227.46	229.71	230.84	231.41	232.43
G 13.0	193.49	195.55	198.43	203.55	209.04	214.79	219.58	223.71	226.56	228.71	230.24	230.60	231.78
G 14.0	189.45	191.59	195.09	200.29	206.86	212.75	218.25	222.43	225.62	227.63	229.49	229.69	230.98
G 15.0	185.20	187.45	191.62	197.04	204.17	210.95	216.61	221.13	224.46	226.48	228.55	228.70	230.04
G 16.0	180.76	183.13	187.92	193.93	201.56	208.56	214.69	219.34	223.20	225.31	227.41	227.64	228.97
G 17.0	176.14	178.64	183.90	190.76	198.81	206.69	213.87	218.25	221.49	224.07	226.06	226.50	227.76
G 18.0	171.35	173.99	179.56	187.29	195.77	204.47	211.21	216.78	219.76	222.86	224.54	225.25	226.43
G 19.0	166.44	169.22	174.99	183.64	192.91	201.71	209.97	214.93	218.46	221.49	222.92	223.90	224.97
G 20.0	161.41	164.34	170.34	179.82	189.73	199.59	207.53	213.61	216.78	219.71	221.26	222.44	223.38
G 21.0	156.30	159.39	165.71	175.81	186.17	196.77	205.44	211.36	214.89	217.53	219.59	220.86	221.68
G 22.0	151.13	154.38	161.12	171.79	183.10	194.03	203.10	209.40	213.59	215.64	217.88	219.16	219.85
G 23.0	145.92	149.33	156.51	167.71	179.76	191.36	201.47	207.38	211.47	213.98	216.05	217.34	217.92
G 24.0	140.70	144.27	151.83	163.33	176.19	188.95	198.53	205.37	209.23	211.92	214.14	215.40	215.87
G 25.0	135.49	139.21	147.09	158.88	172.60	185.63	195.93	202.73	207.15	209.74	212.18	213.33	213.71
G 26.0	130.31	134.17	142.29	154.54	169.19	182.61	193.29	200.68	204.88	207.68	210.14	211.15	211.45
G 27.0	125.20	129.15	137.44	150.23	165.58	179.44	190.64	198.04	202.21	205.60	207.91	208.84	209.08
G 28.0	120.17	124.19	132.57	145.94	161.69	176.24	188.38	195.56	199.60	203.25	205.46	206.41	206.61
G 29.0	115.24	119.30	127.73	141.62	158.10	173.23	185.36	193.05	197.71	200.70	202.87	203.88	204.05
G 30.0	110.45	114.50	122.97	137.20	154.22	170.03	182.59	190.20	195.01	198.09	200.22	201.23	201.39
G 31.0	105.80	109.80	118.31	132.90	150.22	166.92	179.29	187.72	192.13	195.46	197.58	198.46	198.64
G 32.0	101.31	105.23	113.77	128.71	146.21	163.31	176.88	184.62	189.36	192.66	194.93	195.59	195.80
G 33.0	96.98	100.81	109.33	124.41	142.16	159.82	173.77	181.84	186.23	189.61	192.17	192.62	192.87
G 34.0	92.80	96.53	105.00	120.05	138.34	156.42	170.51	178.89	183.23	186.52	189.29	189.54	189.84
G 35.0	88.76	92.40	100.82	115.74	134.58	152.92	167.11	175.63	180.54	183.47	186.28	186.36	186.73
G 36.0	84.88	88.42	96.76	111.56	130.61	149.51	163.66	172.39	177.48	180.42	183.12	183.08	183.52
G 37.0	81.15	84.58	92.81	107.45	126.37	146.07	160.54	169.14	174.07	177.13	179.80	179.70	180.22
G 38.0	77.57	80.89	88.96	103.39	122.16	142.54	156.92	165.86	170.60	173.68	176.32	176.23	176.82
G 39.0	74.13	77.33	85.23	99.40	118.18	138.98	153.53	162.43	167.22	170.26	172.75	172.66	173.34
G 40.0	70.84	73.92	81.61	95.49	114.33	135.38	149.72	159.02	163.91	166.86	169.12	169.00	169.76
G 41.0	67.70	70.63	78.10	91.69	110.56	131.64	146.34	155.41	160.27	163.38	165.46	165.25	166.08
G 42.0	64.69	67.49	74.68	87.93	106.72	127.81	142.79	151.56	156.42	159.74	161.77	161.42	162.31
G 43.0	61.84	64.47	71.38	84.21	102.85	124.07	139.33	148.00	152.72	155.93	158.02	157.51	158.45
G 44.0	59.12	61.60	68.21	80.61	99.11	120.21	135.56	144.32	149.22	152.09	154.21	153.52	154.49
G 45.0	56.55	58.86	65.16	77.23	95.49	116.50	132.01	140.45	145.74	148.32	150.32	149.46	150.44
G 46.0	54.11	56.27	62.21	74.05	91.72	112.79	128.00	136.75	141.94	144.59	146.35	145.33	146.30
G 47.0	51.81	53.82	59.37	70.94	87.91	108.86	124.20	132.60	137.97	140.71	142.33	141.14	142.07
G 48.0	49.63	51.50	56.66	67.83	84.32	105.41	120.69	128.97	134.12	136.65	138.25	136.88	137.76
G 49.0	47.56	49.31	54.09	64.78	80.90	101.54	116.38	125.00	130.22	132.61	134.14	132.57	133.39
G 50.0	45.60	47.23	51.66	61.83	77.50	97.95	112.79	120.87	126.06	128.62	129.99	128.22	128.96
G 51.0	43.74	45.26	49.37	59.02	74.28	94.44	109.10	116.98	122.05	124.64	125.79	123.83	124.48
G 52.0	41.97	43.38	47.20	56.32	71.23	90.86	105.21	113.01	118.24	120.58	121.55	119.41	119.96
G 53.0	40.27	41.59	45.13	53.72	68.10	87.25	101.32	108.92	114.14	116.43	117.27	114.96	115.42
G 54.0	38.65	39.88	43.16	51.23	65.05	83.65	97.81	104.87	110.01	112.27	112.95	110.50	110.86
G 55.0	37.09	38.25	41.28	48.86	62.11	80.24	93.96	100.82	106.06	108.14	108.63	106.03	106.28
G 56.0	35.59	36.67	39.48	46.61	59.20	76.85	90.15	96.78	102.10	104.04	104.29	101.56	101.71
G 57.0	34.13	35.15	37.73	44.45	56.38	73.37	86.46	92.60	97.97	99.95	99.94	97.09	97.15
G 58.0	32.71	33.67	36.05	42.36	53.66	70.10	82.81	88.42	93.90	95.83	95.59	92.63	92.60
G 59.0	31.32	32.22	34.42	40.33	51.02	66.86	79.31	84.39	89.97	91.70	91.25	88.18	88.08
G 60.0	29.95	30.81	32.84	38.36	48.42	63.67	75.67	80.37	85.97	87.56	86.92	83.77	83.60
G 61.0	28.59	29.41	31.30	36.46	45.83	60.61	72.07	76.36	81.84	83.42	82.61	79.39	79.17
G 62.0	27.24	28.03	29.80	34.62	43.31	57.55	68.65	72.27	77.65	79.30	78.32	75.05	74.79
G 63.0	25.92	26.66	28.33	32.84	40.94	54.47	65.11	68.22	73.57	75.21	74.07	70.77	70.48
G 64.0	24.60	25.31	26.88	31.10	38.70	51.46	61.63	64.24	69.57	71.15	69.84	66.54	66.25
G 65.0	23.31	23.98	25.44	29.41	36.53	48.56	58.25	60.30	65.58	67.12	65.67	62.39	62.10
G 66.0	22.04	22.67	24.03	27.75	34.40	45.72	54.92	56.46	61.55	63.13	61.54	58.33	58.04
G 67.0	20.79	21.38	22.64	26.11	32.31	42.93	51.67	52.69	57.52	59.16	57.47	54.36	54.09
G 68.0	19.57	20.12	21.27	24.50	30.26	40.31	48.60	49.00	53.52	55.22	53.48	50.49	50.26
G 69.0	18.37	18.89	19.93	22.91	28.27	37.72	45.46	45.44	49.57	51.30	49.57	46.73	46.55
G 70.0	17.20	17.68	18.62	21.35	26.36	35.08	42.26	41.96	45.68	47.43	45.77	43.10	42.97
G 71.0	16.06	16.51	17.33	19.83	24.49	32.48	39.15	38.53	41.84	43.62	42.08	39.60	39.53
G 72.0	14.95	15.37	16.09	18.35	22.64	30.00	36.20	35.23	38.06	39.90	38.51	36.26	36.25

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Flujo Fuente	1148 lm	Valor Máximo		233.57 cd/klm	Posición		C=180.00 G=8.00		CG Asimétrico		
Tabla de Intensidad Luminosa cd/klm											
Tabla 2/6											
	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	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99
G 1.0	229.48	229.57	229.58	229.48	229.27	228.96	228.56	228.11	227.63	227.16	226.78
G 2.0	230.78	231.01	230.44	229.75	229.01	228.29	227.63	227.07	226.63	226.29	225.40
G 3.0	231.88	231.51	230.70	230.24	229.56	228.64	227.51	226.28	225.05	224.52	223.89
G 4.0	232.71	231.74	231.48	230.49	229.06	227.63	226.33	225.23	224.00	222.48	222.14
G 5.0	233.04	232.32	231.59	230.09	228.67	227.02	225.20	223.45	222.25	220.80	219.88
G 6.0	233.19	232.76	231.33	230.07	228.44	226.46	224.22	221.97	220.02	218.94	217.45
G 7.0	233.16	232.62	231.34	230.01	228.38	226.19	223.46	220.47	217.96	216.45	214.80
G 8.0	233.04	232.26	231.27	230.08	228.07	225.49	222.51	219.18	215.80	213.65	212.03
G 9.0	232.88	232.01	231.19	229.75	227.39	224.54	221.19	217.61	213.67	210.83	209.18
G 10.0	232.56	231.75	231.01	229.12	226.62	223.47	219.69	215.71	211.56	207.92	206.13
G 11.0	232.07	231.35	230.50	228.35	225.68	222.27	218.04	213.54	209.22	204.84	202.85
G 12.0	231.41	230.84	229.71	227.46	224.85	221.30	216.62	211.21	206.58	201.66	199.32
G 13.0	230.60	230.24	228.71	226.56	223.71	219.58	214.79	209.04	203.55	198.43	195.55
G 14.0	229.69	229.49	227.63	225.62	222.43	218.25	212.75	206.86	200.29	195.09	191.59
G 15.0	228.70	228.55	226.48	224.46	221.13	216.61	210.95	204.17	197.04	191.62	187.45
G 16.0	227.64	227.41	225.31	223.20	219.34	214.69	208.56	201.56	193.93	187.92	183.13
G 17.0	226.50	226.06	224.07	221.49	218.25	213.87	206.69	198.81	190.76	183.90	178.64
G 18.0	225.25	224.54	222.86	219.76	216.78	211.21	204.47	195.77	187.29	179.56	173.99
G 19.0	223.90	222.92	221.49	218.46	214.93	209.97	201.71	192.91	183.64	174.99	169.22
G 20.0	222.44	221.26	219.71	216.78	213.61	207.53	199.59	189.73	179.82	170.34	164.34
G 21.0	220.86	219.59	217.53	214.89	211.36	205.44	196.77	186.17	175.81	165.71	159.39
G 22.0	219.16	217.88	215.64	213.59	209.40	203.10	194.03	183.10	171.79	161.12	154.38
G 23.0	217.34	216.05	213.98	211.47	207.38	201.47	191.36	179.76	167.71	156.51	149.33
G 24.0	215.40	214.14	211.92	209.23	205.37	198.53	188.95	176.19	163.33	151.83	144.27
G 25.0	213.33	212.18	209.74	207.15	202.73	195.93	185.63	172.60	158.88	147.09	139.21
G 26.0	211.15	210.14	207.68	204.88	200.68	193.29	182.61	169.19	154.54	142.29	134.17
G 27.0	208.84	207.91	205.60	202.21	198.04	190.64	179.44	165.58	150.23	137.44	129.15
G 28.0	206.41	205.46	203.25	199.60	195.56	188.38	176.24	161.69	145.94	132.57	124.19
G 29.0	203.88	202.87	200.70	197.71	193.05	185.36	173.23	158.10	141.62	127.73	119.30
G 30.0	201.23	200.22	198.09	195.01	190.20	182.59	170.03	154.22	137.20	122.97	114.50
G 31.0	198.46	197.58	195.46	192.13	187.72	179.29	166.92	150.22	132.90	118.31	109.80
G 32.0	195.59	194.93	192.66	189.36	184.62	176.88	163.31	146.21	128.71	113.77	105.23
G 33.0	192.62	192.17	189.61	186.23	181.84	173.77	159.82	142.16	124.41	109.33	100.81
G 34.0	189.54	189.29	186.52	183.23	178.89	170.51	156.42	138.34	120.05	105.00	96.53
G 35.0	186.36	186.28	183.47	180.54	175.63	167.11	152.92	134.58	115.74	100.82	92.40
G 36.0	183.08	183.12	180.42	177.48	172.39	163.66	149.51	130.61	111.56	96.76	88.42
G 37.0	179.70	179.80	177.13	174.07	169.14	160.54	146.07	126.37	107.45	92.81	84.58
G 38.0	176.23	176.32	173.68	170.60	165.86	156.92	142.54	122.16	103.39	88.96	80.89
G 39.0	172.66	172.75	170.26	167.22	162.43	153.53	138.98	118.18	99.40	85.23	77.33
G 40.0	169.00	169.12	166.86	163.91	159.02	149.72	135.38	114.33	95.49	81.61	73.92
G 41.0	165.25	165.46	163.38	160.27	155.41	146.34	131.64	110.56	91.69	78.10	70.63
G 42.0	161.42	161.77	159.74	156.42	151.56	142.79	127.81	106.72	87.93	74.68	67.49
G 43.0	157.51	158.02	155.93	152.72	148.00	139.33	124.07	102.85	84.21	71.38	64.47
G 44.0	153.52	154.21	152.09	149.22	144.32	135.56	120.21	99.11	80.61	68.21	61.60
G 45.0	149.46	150.32	148.32	145.74	140.45	132.01	116.50	95.49	77.23	65.16	58.86
G 46.0	145.33	146.35	144.59	141.94	136.75	128.00	112.79	91.72	74.05	62.21	56.27
G 47.0	141.14	142.33	140.71	137.97	132.60	124.20	108.86	87.91	70.94	59.37	53.82
G 48.0	136.88	138.25	136.65	134.12	128.97	120.69	105.41	84.32	67.83	56.66	51.50
G 49.0	132.57	134.14	132.61	130.22	125.00	116.38	101.54	80.90	64.78	54.09	49.31
G 50.0	128.22	129.99	128.62	126.06	120.87	112.79	97.95	77.50	61.83	51.66	47.23
G 51.0	123.83	125.79	124.64	122.05	116.98	109.10	94.44	74.28	59.02	49.37	45.26
G 52.0	119.41	121.55	120.58	118.24	113.01	105.21	90.86	71.23	56.32	47.20	43.38
G 53.0	114.96	117.27	116.43	114.14	108.92	101.32	87.25	68.10	53.72	45.13	41.59
G 54.0	110.50	112.95	112.27	110.01	104.87	97.81	83.65	65.05	51.23	43.16	39.88
G 55.0	106.03	108.63	108.14	106.06	100.82	93.96	80.24	62.11	48.86	41.28	38.25
G 56.0	101.56	104.29	104.04	102.10	96.78	90.15	76.85	59.20	46.61	39.48	36.67
G 57.0	97.09	99.94	99.95	97.97	92.60	86.46	73.37	56.38	44.45	37.73	35.15
G 58.0	92.63	95.59	95.83	93.90	88.42	82.81	70.10	53.66	42.36	36.05	33.67
G 59.0	88.18	91.25	91.70	89.97	84.39	79.31	66.86	51.02	40.33	34.42	32.22
G 60.0	83.77	86.92	87.56	85.97	80.37	75.67	63.67	48.42	38.36	32.84	30.81
G 61.0	79.39	82.61	83.42	81.84	76.36	72.07	60.61	45.83	36.46	31.30	29.41
G 62.0	75.05	78.32	79.30	77.65	72.27	68.65	57.55	43.31	34.62	29.80	28.03
G 63.0	70.77	74.07	75.21	73.57	68.22	65.11	54.47	40.94	32.84	28.33	26.66
G 64.0	66.54	69.84	71.15	69.57	64.24	61.63	51.46	38.70	31.10	26.88	25.31
G 65.0	62.39	65.67	67.12	65.58	60.30	58.25	48.56	36.53	29.41	25.44	23.98
G 66.0	58.33	61.54	63.13	61.55	56.46	54.92	45.72	34.40	27.75	24.03	22.67
G 67.0	54.36	57.47	59.16	57.52	52.69	51.67	42.93	32.31	26.11	22.64	21.38
G 68.0	50.49	53.48	55.22	53.52	49.00	48.60	40.31	30.26	24.50	21.27	20.12
G 69.0	46.73	49.57	51.30	49.57	45.44	45.46	37.72	28.27	22.91	19.93	18.89
G 70.0	43.10	45.77	47.43	45.68	41.96	42.26	35.08	26.36	21.35	18.62	17.68
G 71.0	39.60	42.08	43.62	41.84	38.53	39.15	32.48	24.49	19.83	17.33	16.51
G 72.0	36.26	38.51	39.90	38.06	35.23	36.20	30.00	22.64	18.35	16.09	15.37

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm		Potencia Luminaria		10.6 W		Eficacia		108.302 lm/W		Eficiencia		100.00%	
Flujo Fuente	1148 lm		Valor Máximo		233.57 cd/klm		Posición		C=180.00 G=8.00		CG Asimétrico			
Tabla de Intensidad Luminosa cd/klm														Tabla 3/6
	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	13.87	14.27	14.88	16.91	20.83	27.59	33.22	32.02	34.38	36.29	35.09	33.06	33.13	
G 74.0	12.83	13.20	13.72	15.51	19.05	25.24	30.38	28.93	30.84	32.80	31.82	30.04	30.18	
G 75.0	11.83	12.18	12.60	14.16	17.31	22.96	27.53	26.00	27.46	29.44	28.73	27.20	27.42	
G 76.0	10.86	11.20	11.52	12.86	15.60	20.75	24.80	23.24	24.24	26.24	25.82	24.55	24.84	
G 77.0	9.94	10.26	10.50	11.62	13.95	18.62	22.13	20.70	21.21	23.22	23.12	22.09	22.43	
G 78.0	9.04	9.37	9.53	10.43	12.35	16.56	19.60	18.38	18.38	20.40	20.63	19.81	20.20	
G 79.0	8.18	8.51	8.60	9.32	10.83	14.55	17.18	16.21	15.76	17.82	18.33	17.69	18.11	
G 80.0	7.34	7.68	7.72	8.27	9.40	12.60	14.75	14.17	13.37	15.48	16.22	15.73	16.17	
G 81.0	6.54	6.88	6.88	7.30	8.06	10.73	12.46	12.20	11.24	13.39	14.28	13.90	14.35	
G 82.0	5.75	6.11	6.08	6.39	6.84	8.93	10.31	10.22	9.37	11.52	12.49	12.19	12.65	
G 83.0	4.99	5.37	5.30	5.53	5.73	7.23	8.28	8.23	7.79	9.85	10.83	10.60	11.05	
G 84.0	4.24	4.65	4.56	4.73	4.75	5.67	6.43	6.33	6.48	8.35	9.29	9.09	9.54	
G 85.0	3.51	3.94	3.84	3.96	3.87	4.30	4.76	4.66	5.39	6.99	7.85	7.68	8.11	
G 86.0	2.79	3.26	3.14	3.24	3.09	3.19	3.38	3.34	4.49	5.77	6.49	6.33	6.73	
G 87.0	2.09	2.58	2.46	2.54	2.37	2.38	2.14	2.49	3.74	4.64	5.20	5.03	5.41	
G 88.0	1.39	1.91	1.79	1.86	1.72	1.82	1.55	2.04	3.09	3.59	3.96	3.78	4.13	
G 89.0	0.69	1.25	1.13	1.20	1.10	1.45	0.96	1.86	2.52	2.59	2.75	2.56	2.88	
G 90.0	0.00	0.60	0.47	0.55	0.50	1.16	1.46	1.83	1.99	1.61	1.56	1.35	1.63	
G 91.0	0.69	1.25	1.13	1.20	1.10	1.45	0.96	1.86	2.52	2.59	2.75	2.56	2.88	
G 92.0	1.39	1.91	1.79	1.86	1.72	1.82	1.55	2.04	3.09	3.59	3.96	3.78	4.13	
G 93.0	2.09	2.58	2.46	2.54	2.37	2.38	2.14	2.49	3.74	4.64	5.20	5.03	5.41	
G 94.0	2.79	3.26	3.14	3.24	3.09	3.19	3.38	3.34	4.49	5.77	6.49	6.33	6.73	
G 95.0	3.51	3.94	3.84	3.96	3.87	4.30	4.76	4.66	5.39	6.99	7.85	7.68	8.11	
G 96.0	4.24	4.65	4.56	4.73	4.75	5.67	6.43	6.33	6.48	8.35	9.29	9.09	9.54	
G 97.0	4.99	5.37	5.30	5.53	5.73	7.23	8.28	8.23	7.79	9.85	10.83	10.60	11.05	
G 98.0	5.75	6.11	6.08	6.39	6.84	8.93	10.31	10.22	9.37	11.52	12.49	12.19	12.65	
G 99.0	6.54	6.88	6.88	7.30	8.06	10.73	12.46	12.20	11.24	13.39	14.28	13.90	14.35	
G100.0	7.34	7.68	7.72	8.27	9.40	12.60	14.75	14.17	13.37	15.48	16.22	15.73	16.17	
G101.0	8.18	8.51	8.60	9.32	10.83	14.55	17.18	16.21	15.76	17.82	18.33	17.69	18.11	
G102.0	9.04	9.37	9.53	10.43	12.35	16.56	19.60	18.38	18.38	20.40	20.63	19.81	20.20	
G103.0	9.94	10.26	10.50	11.62	13.95	18.62	22.13	20.70	21.21	23.22	23.12	22.09	22.43	
G104.0	10.86	11.20	11.52	12.86	15.60	20.75	24.80	23.24	24.24	26.24	25.82	24.55	24.84	
G105.0	11.83	12.18	12.60	14.16	17.31	22.96	27.53	26.00	27.46	29.44	28.73	27.20	27.42	
G106.0	12.83	13.20	13.72	15.51	19.05	25.24	30.38	28.93	30.84	32.80	31.82	30.04	30.18	
G107.0	13.87	14.27	14.88	16.91	20.83	27.59	33.22	32.02	34.38	36.29	35.09	33.06	33.13	
G108.0	14.95	15.37	16.09	18.35	22.64	30.00	36.20	35.23	38.06	39.90	38.51	36.26	36.25	
G109.0	16.06	16.51	17.33	19.83	24.49	32.48	39.15	38.53	41.84	43.62	42.08	39.60	39.53	
G110.0	17.20	17.68	18.62	21.35	26.36	35.08	42.26	41.96	45.68	47.43	45.77	43.10	42.97	
G111.0	18.37	18.89	19.93	22.91	28.27	37.72	45.46	45.44	49.57	51.30	49.57	46.73	46.55	
G112.0	19.57	20.12	21.27	24.50	30.26	40.31	48.60	49.00	53.52	55.22	53.48	50.49	50.26	
G113.0	20.79	21.38	22.64	26.11	32.31	42.93	51.67	52.69	57.52	59.16	57.47	54.36	54.09	
G114.0	22.04	22.67	24.03	27.75	34.40	45.72	54.92	56.46	61.55	63.13	61.54	58.33	58.04	
G115.0	23.31	23.98	25.44	29.41	36.53	48.56	58.25	60.30	65.58	67.12	65.67	62.39	62.10	
G116.0	24.60	25.31	26.88	31.10	38.70	51.46	61.63	64.24	69.57	71.15	69.84	66.54	66.25	
G117.0	25.92	26.66	28.33	32.84	40.94	54.47	65.11	68.22	73.57	75.21	74.07	70.77	70.48	
G118.0	27.24	28.03	29.80	34.62	43.31	57.55	68.65	72.27	77.65	79.30	78.32	75.05	74.79	
G119.0	28.59	29.41	31.30	36.46	45.83	60.61	72.07	76.36	81.84	83.42	82.61	79.39	79.17	
G120.0	29.95	30.81	32.84	38.36	48.42	63.67	75.67	80.37	85.97	87.56	86.92	83.77	83.60	
G121.0	31.32	32.22	34.42	40.33	51.02	66.86	79.31	84.39	89.97	91.70	91.25	88.18	88.08	
G122.0	32.71	33.67	36.05	42.36	53.66	70.10	82.81	88.42	93.90	95.83	95.59	92.63	92.60	
G123.0	34.13	35.15	37.73	44.45	56.38	73.37	86.46	92.60	97.97	99.95	99.94	97.09	97.15	
G124.0	35.59	36.67	39.48	46.61	59.20	76.85	90.15	96.78	102.10	104.04	104.29	101.56	101.71	
G125.0	37.09	38.25	41.28	48.86	62.11	80.24	93.96	100.82	106.06	108.14	108.63	106.03	106.28	
G126.0	38.65	39.88	43.16	51.23	65.05	83.65	97.81	104.87	110.01	112.27	112.95	110.50	110.86	
G127.0	40.27	41.59	45.13	53.72	68.10	87.25	101.32	108.92	114.14	116.43	117.27	114.96	115.42	
G128.0	41.97	43.38	47.20	56.32	71.23	90.86	105.21	113.01	118.24	120.58	121.55	119.41	119.96	
G129.0	43.74	45.26	49.37	59.02	74.28	94.44	109.10	116.98	122.05	124.64	125.79	123.83	124.48	
G130.0	45.60	47.23	51.66	61.83	77.50	97.95	112.79	120.87	126.06	128.62	129.99	128.22	128.96	
G131.0	47.56	49.31	54.09	64.78	80.90	101.54	116.38	125.00	130.22	132.61	134.14	132.57	133.39	
G132.0	49.63	51.50	56.66	67.83	84.32	105.41	120.69	128.97	134.12	136.65	138.25	136.88	137.76	
G133.0	51.81	53.82	59.37	70.94	87.91	108.86	124.20	132.60	137.97	140.71	142.33	141.14	142.07	
G134.0	54.11	56.27	62.21	74.05	91.72	112.79	128.00	136.75	141.94	144.59	146.35	145.33	146.30	
G135.0	56.55	58.86	65.16	77.23	95.49	116.50	132.01	140.45	145.74	148.32	150.32	149.46	150.44	
G136.0	59.12	61.60	68.21	80.61	99.11	120.21	135.56	144.32	149.22	152.09	154.21	153.52	154.49	
G137.0	61.84	64.47	71.38	84.21	102.85	124.07	139.33	148.00	152.72	155.93	158.02	157.51	158.45	
G138.0	64.69	67.49	74.68	87.93	106.72	127.81	142.79	151.56	156.42	159.74	161.77	161.42	162.31	
G139.0	67.70	70.63	78.10	91.69	110.56	131.64	146.34	155.41	160.27	163.38	165.46	165.25	166.08	
G140.0	70.84	73.92	81.61	95.49	114.33	135.38	149.72	159.02	163.91	166.86	169.12	169.00	169.76	
G141.0	74.13	77.33	85.23	99.40	118.18	138.98	153.53	162.43	167.22	170.26	172.75	172.66	173.34	
G142.0	77.57	80.89	88.96	103.39	122.16	142.54	156.92	165.86	170.60	173.68	176.32	176.23	176.82	
G143.0	81.15	84.58	92.81	107.45	126.37	146.07	160.54	169.14	174.07	177.13	179.80	179.70	180.22	
G144.0	84.88	88.42	96.76	111.56	130.61	149.51	163.66	172.39	177.48	180.42	183.12	183.08	183.52	
G145.0	88.76	92.40	100.82	115.74	134.58	152.92	167.11	175.63	180.54	183.47	186.28	186.36	186.73	

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria			10.6 W	Eficacia	108.302 lm/W			Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo			233.57 cd/klm	Posición	C=180.00 G=8.00			CG Asimétrico	
Tabla de Intensidad Luminosa cd/klm						Tabla 4/6					
	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	33.06	35.09	36.29	34.38	32.02	33.22	27.59	20.83	16.91	14.88	14.27
G 74.0	30.04	31.82	32.80	30.84	28.93	30.38	25.24	19.05	15.51	13.72	13.20
G 75.0	27.20	28.73	29.44	27.46	26.00	27.53	22.96	17.31	14.16	12.60	12.18
G 76.0	24.55	25.82	26.24	24.24	23.24	24.80	20.75	15.60	12.86	11.52	11.20
G 77.0	22.09	23.12	23.22	21.21	20.70	22.13	18.62	13.95	11.62	10.50	10.26
G 78.0	19.81	20.63	20.40	18.38	18.38	19.60	16.56	12.35	10.43	9.53	9.37
G 79.0	17.69	18.33	17.82	15.76	16.21	17.18	14.55	10.83	9.32	8.60	8.51
G 80.0	15.73	16.22	15.48	13.37	14.17	14.75	12.60	9.40	8.27	7.72	7.68
G 81.0	13.90	14.28	13.39	11.24	12.20	12.46	10.73	8.06	7.30	6.88	6.88
G 82.0	12.19	12.49	11.52	9.37	10.22	10.31	8.93	6.84	6.39	6.08	6.11
G 83.0	10.60	10.83	9.85	7.79	8.23	8.28	7.23	5.73	5.53	5.30	5.37
G 84.0	9.09	9.29	8.35	6.48	6.33	6.43	5.67	4.75	4.73	4.56	4.65
G 85.0	7.68	7.85	6.99	5.39	4.66	4.76	4.30	3.87	3.96	3.84	3.94
G 86.0	6.33	6.49	5.77	4.49	3.34	3.38	3.19	3.09	3.24	3.14	3.26
G 87.0	5.03	5.20	4.64	3.74	2.49	2.14	2.38	2.37	2.54	2.46	2.58
G 88.0	3.78	3.96	3.59	3.09	2.04	1.55	1.82	1.72	1.86	1.79	1.91
G 89.0	2.56	2.75	2.59	2.52	1.86	0.96	1.45	1.10	1.20	1.13	1.25
G 90.0	1.35	1.56	1.61	1.99	1.83	1.46	1.16	0.50	0.55	0.47	0.60
G 91.0	2.56	2.75	2.59	2.52	1.86	0.96	1.45	1.10	1.20	1.13	1.25
G 92.0	3.78	3.96	3.59	3.09	2.04	1.55	1.82	1.72	1.86	1.79	1.91
G 93.0	5.03	5.20	4.64	3.74	2.49	2.14	2.38	2.37	2.54	2.46	2.58
G 94.0	6.33	6.49	5.77	4.49	3.34	3.38	3.19	3.09	3.24	3.14	3.26
G 95.0	7.68	7.85	6.99	5.39	4.66	4.76	4.30	3.87	3.96	3.84	3.94
G 96.0	9.09	9.29	8.35	6.48	6.33	6.43	5.67	4.75	4.73	4.56	4.65
G 97.0	10.60	10.83	9.85	7.79	8.23	8.28	7.23	5.73	5.53	5.30	5.37
G 98.0	12.19	12.49	11.52	9.37	10.22	10.31	8.93	6.84	6.39	6.08	6.11
G 99.0	13.90	14.28	13.39	11.24	12.20	12.46	10.73	8.06	7.30	6.88	6.88
G100.0	15.73	16.22	15.48	13.37	14.17	14.75	12.60	9.40	8.27	7.72	7.68
G101.0	17.69	18.33	17.82	15.76	16.21	17.18	14.55	10.83	9.32	8.60	8.51
G102.0	19.81	20.63	20.40	18.38	18.38	19.60	16.56	12.35	10.43	9.53	9.37
G103.0	22.09	23.12	23.22	21.21	20.70	22.13	18.62	13.95	11.62	10.50	10.26
G104.0	24.55	25.82	26.24	24.24	23.24	24.80	20.75	15.60	12.86	11.52	11.20
G105.0	27.20	28.73	29.44	27.46	26.00	27.53	22.96	17.31	14.16	12.60	12.18
G106.0	30.04	31.82	32.80	30.84	28.93	30.38	25.24	19.05	15.51	13.72	13.20
G107.0	33.06	35.09	36.29	34.38	32.02	33.22	27.59	20.83	16.91	14.88	14.27
G108.0	36.26	38.51	39.90	38.06	35.23	36.20	30.00	22.64	18.35	16.09	15.37
G109.0	39.60	42.08	43.62	41.84	38.53	39.15	32.48	24.49	19.83	17.33	16.51
G110.0	43.10	45.77	47.43	45.68	41.96	42.26	35.08	26.36	21.35	18.62	17.68
G111.0	46.73	49.57	51.30	49.57	45.44	45.46	37.72	28.27	22.91	19.93	18.89
G112.0	50.49	53.48	55.22	53.52	49.00	48.60	40.31	30.26	24.50	21.27	20.12
G113.0	54.36	57.47	59.16	57.52	52.69	51.67	42.93	32.31	26.11	22.64	21.38
G114.0	58.33	61.54	63.13	61.55	56.46	54.92	45.72	34.40	27.75	24.03	22.67
G115.0	62.39	65.67	67.12	65.58	60.30	58.25	48.56	36.53	29.41	25.44	23.98
G116.0	66.54	69.84	71.15	69.57	64.24	61.63	51.46	38.70	31.10	26.88	25.31
G117.0	70.77	74.07	75.21	73.57	68.22	65.11	54.47	40.94	32.84	28.33	26.66
G118.0	75.05	78.32	79.30	77.65	72.27	68.65	57.55	43.31	34.62	29.80	28.03
G119.0	79.39	82.61	83.42	81.84	76.36	72.07	60.61	45.83	36.46	31.30	29.41
G120.0	83.77	86.92	87.56	85.97	80.37	75.67	63.67	48.42	38.36	32.84	30.81
G121.0	88.18	91.25	91.70	89.97	84.39	79.31	66.86	51.02	40.33	34.42	32.22
G122.0	92.63	95.59	95.83	93.90	88.42	82.81	70.10	53.66	42.36	36.05	33.67
G123.0	97.09	99.94	99.95	97.97	92.60	86.46	73.37	56.38	44.45	37.73	35.15
G124.0	101.56	104.29	104.04	102.10	96.78	90.15	76.85	59.20	46.61	39.48	36.67
G125.0	106.03	108.63	108.14	106.06	100.82	93.96	80.24	62.11	48.86	41.28	38.25
G126.0	110.50	112.95	112.27	110.01	104.87	97.81	83.65	65.05	51.23	43.16	39.88
G127.0	114.96	117.27	116.43	114.14	108.92	101.32	87.25	68.10	53.72	45.13	41.59
G128.0	119.41	121.55	120.58	118.24	113.01	105.21	90.86	71.23	56.32	47.20	43.38
G129.0	123.83	125.79	124.64	122.05	116.98	109.10	94.44	74.28	59.02	49.37	45.26
G130.0	128.22	129.99	128.62	126.06	120.87	112.79	97.95	77.50	61.83	51.66	47.23
G131.0	132.57	134.14	132.61	130.22	125.00	116.38	101.54	80.90	64.78	54.09	49.31
G132.0	136.88	138.25	136.65	134.12	128.97	120.69	105.41	84.32	67.83	56.66	51.50
G133.0	141.14	142.33	140.71	137.97	132.60	124.20	108.86	87.91	70.94	59.37	53.82
G134.0	145.33	146.35	144.59	141.94	136.75	128.00	112.79	91.72	74.05	62.21	56.27
G135.0	149.46	150.32	148.32	145.74	140.45	132.01	116.50	95.49	77.23	65.16	58.86
G136.0	153.52	154.21	152.09	149.22	144.32	135.56	120.21	99.11	80.61	68.21	61.60
G137.0	157.51	158.02	155.93	152.72	148.00	139.33	124.07	102.85	84.21	71.38	64.47
G138.0	161.42	161.77	159.74	156.42	151.56	142.79	127.81	106.72	87.93	74.68	67.49
G139.0	165.25	165.46	163.38	160.27	155.41	146.34	131.64	110.56	91.69	78.10	70.63
G140.0	169.00	169.12	166.86	163.91	159.02	149.72	135.38	114.33	95.49	81.61	73.92
G141.0	172.66	172.75	170.26	167.22	162.43	153.53	138.98	118.18	99.40	85.23	77.33
G142.0	176.23	176.32	173.68	170.60	165.86	156.92	142.54	122.16	103.39	88.96	80.89
G143.0	179.70	179.80	177.13	174.07	169.14	160.54	146.07	126.37	107.45	92.81	84.58
G144.0	183.08	183.12	180.42	177.48	172.39	163.66	149.51	130.61	111.56	96.76	88.42
G145.0	186.36	186.28	183.47	180.54	175.63	167.11	152.92	134.58	115.74	100.82	92.40

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria		1148 lm	Potencia Luminaria			10.6 W	Eficacia		108.302 lm/W			Eficiencia		100.00%
Flujo Fuente		1148 lm	Valor Máximo			233.57 cd/klm	Posición		C=180.00 G=8.00			CG Asimétrico		
Tabla de Intensidad Luminosa cd/klm										Tabla 5/6				
	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	
G146.0	92.80	96.53	105.00	120.05	138.34	156.42	170.51	178.89	183.23	186.52	189.29	189.54	189.84	
G147.0	96.98	100.81	109.33	124.41	142.16	159.82	173.77	181.84	186.23	189.61	192.17	192.62	192.87	
G148.0	101.31	105.23	113.77	128.71	146.21	163.31	176.88	184.62	189.36	192.66	194.93	195.59	195.80	
G149.0	105.80	109.80	118.31	132.90	150.22	166.92	179.29	187.72	192.13	195.46	197.58	198.46	198.64	
G150.0	110.45	114.50	122.97	137.20	154.22	170.03	182.59	190.20	195.01	198.09	200.22	201.23	201.39	
G151.0	115.24	119.30	127.73	141.62	158.10	173.23	185.36	193.05	197.71	200.70	202.87	203.88	204.05	
G152.0	120.17	124.19	132.57	145.94	161.69	176.24	188.38	195.56	199.60	203.25	205.46	206.41	206.61	
G153.0	125.20	129.15	137.44	150.23	165.58	179.44	190.64	198.04	202.21	205.60	207.91	208.84	209.08	
G154.0	130.31	134.17	142.29	154.54	169.19	182.61	193.29	200.68	204.88	207.68	210.14	211.15	211.45	
G155.0	135.49	139.21	147.09	158.88	172.60	185.63	195.93	202.73	207.15	209.74	212.18	213.33	213.71	
G156.0	140.70	144.27	151.83	163.33	176.19	188.95	198.53	205.37	209.23	211.92	214.14	215.40	215.87	
G157.0	145.92	149.33	156.51	167.71	179.76	191.36	201.47	207.38	211.47	213.98	216.05	217.34	217.92	
G158.0	151.13	154.38	161.12	171.79	183.10	194.03	203.10	209.40	213.59	215.64	217.88	219.16	219.85	
G159.0	156.30	159.39	165.71	175.81	186.17	196.77	205.44	211.36	214.89	217.53	219.59	220.86	221.68	
G160.0	161.41	164.34	170.34	179.82	189.73	199.59	207.53	213.61	216.78	219.71	221.26	222.44	223.38	
G161.0	166.44	169.22	174.99	183.64	192.91	201.71	209.97	214.93	218.46	221.49	222.92	223.90	224.97	
G162.0	171.35	173.99	179.56	187.29	195.77	204.47	211.21	216.78	219.76	222.86	224.54	225.25	226.43	
G163.0	176.14	178.64	183.90	190.76	198.81	206.69	213.87	218.25	221.49	224.07	226.06	226.50	227.76	
G164.0	180.76	183.13	187.92	193.93	201.56	208.56	214.69	219.34	223.20	225.31	227.41	227.64	228.97	
G165.0	185.20	187.45	191.62	197.04	204.17	210.95	216.61	221.13	224.46	226.48	228.55	228.70	230.04	
G166.0	189.45	191.59	195.09	200.29	206.86	212.75	218.25	222.43	225.62	227.63	229.49	229.69	230.98	
G167.0	193.49	195.55	198.43	203.55	209.04	214.79	219.58	223.71	226.56	228.71	230.24	230.60	231.78	
G168.0	197.32	199.32	201.66	206.58	211.21	216.62	221.30	224.85	227.46	229.71	230.84	231.41	232.43	
G169.0	200.96	202.85	204.84	209.22	213.54	218.04	222.27	225.68	228.35	230.50	231.35	232.07	232.94	
G170.0	204.39	206.13	207.92	211.56	215.71	219.69	223.47	226.62	229.12	231.01	231.75	232.56	233.31	
G171.0	207.63	209.18	210.83	213.67	217.61	221.19	224.54	227.39	229.75	231.19	232.01	232.88	233.52	
G172.0	210.66	212.03	213.65	215.80	219.18	222.51	225.49	228.07	230.08	231.27	232.26	233.04	233.57	
G173.0	213.50	214.80	216.45	217.96	220.47	223.46	226.19	228.38	230.01	231.34	232.62	233.16	233.47	
G174.0	216.15	217.45	218.94	220.02	221.97	224.22	226.46	228.44	230.07	231.33	232.76	233.19	233.20	
G175.0	218.60	219.88	220.80	222.25	223.45	225.20	227.02	228.67	230.09	231.59	232.32	233.04	232.76	
G176.0	220.86	222.14	222.48	224.00	225.23	226.33	227.63	229.06	230.49	231.48	231.74	232.71	232.16	
G177.0	222.92	223.89	224.52	225.05	226.28	227.51	228.64	229.56	230.24	230.70	231.51	231.88	231.39	
G178.0	224.80	225.40	226.29	226.63	227.07	227.63	228.29	229.01	229.75	230.44	231.01	230.78	230.43	
G179.0	226.49	226.78	227.16	227.63	228.11	228.56	228.96	229.27	229.48	229.58	229.57	229.48	229.30	
G180.0	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

Tabla de Intensidad Luminosa cd/klm Tabla 6/6

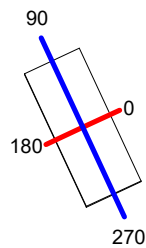
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G146.0	189.54	189.29	186.52	183.23	178.89	170.51	156.42	138.34	120.05	105.00	96.53
G147.0	192.62	192.17	189.61	186.23	181.84	173.77	159.82	142.16	124.41	109.33	100.81
G148.0	195.59	194.93	192.66	189.36	184.62	176.88	163.31	146.21	128.71	113.77	105.23
G149.0	198.46	197.58	195.46	192.13	187.72	179.29	166.92	150.22	132.90	118.31	109.80
G150.0	201.23	200.22	198.09	195.01	190.20	182.59	170.03	154.22	137.20	122.97	114.50
G151.0	203.88	202.87	200.70	197.71	193.05	185.36	173.23	158.10	141.62	127.73	119.30
G152.0	206.41	205.46	203.25	199.60	195.56	188.38	176.24	161.69	145.94	132.57	124.19
G153.0	208.84	207.91	205.60	202.21	198.04	190.64	179.44	165.58	150.23	137.44	129.15
G154.0	211.15	210.14	207.68	204.88	200.68	193.29	182.61	169.19	154.54	142.29	134.17
G155.0	213.33	212.18	209.74	207.15	202.73	195.93	185.63	172.60	158.88	147.09	139.21
G156.0	215.40	214.14	211.92	209.23	205.37	198.53	188.95	176.19	163.33	151.83	144.27
G157.0	217.34	216.05	213.98	211.47	207.38	201.47	191.36	179.76	167.71	156.51	149.33
G158.0	219.16	217.88	215.64	213.59	209.40	203.10	194.03	183.10	171.79	161.12	154.38
G159.0	220.86	219.59	217.53	214.89	211.36	205.44	196.77	186.17	175.81	165.71	159.39
G160.0	222.44	221.26	219.71	216.78	213.61	207.53	199.59	189.73	179.82	170.34	164.34
G161.0	223.90	222.92	221.49	218.46	214.93	209.97	201.71	192.91	183.64	174.99	169.22
G162.0	225.25	224.54	222.86	219.76	216.78	211.21	204.47	195.77	187.29	179.56	173.99
G163.0	226.50	226.06	224.07	221.49	218.25	213.87	206.69	198.81	190.76	183.90	178.64
G164.0	227.64	227.41	225.31	223.20	219.34	214.69	208.56	201.56	193.93	187.92	183.13
G165.0	228.70	228.55	226.48	224.46	221.13	216.61	210.95	204.17	197.04	191.62	187.45
G166.0	229.69	229.49	227.63	225.62	222.43	218.25	212.75	206.86	200.29	195.09	191.59
G167.0	230.60	230.24	228.71	226.56	223.71	219.58	214.79	209.04	203.55	198.43	195.55
G168.0	231.41	230.84	229.71	227.46	224.85	221.30	216.62	211.21	206.58	201.66	199.32
G169.0	232.07	231.35	230.50	228.35	225.68	222.27	218.04	213.54	209.22	204.84	202.85
G170.0	232.56	231.75	231.01	229.12	226.62	223.47	219.69	215.71	211.56	207.92	206.13
G171.0	232.88	232.01	231.19	229.75	227.39	224.54	221.19	217.61	213.67	210.83	209.18
G172.0	233.04	232.26	231.27	230.08	228.07	225.49	222.51	219.18	215.80	213.65	212.03
G173.0	233.16	232.62	231.34	230.01	228.38	226.19	223.46	220.47	217.96	216.45	214.80
G174.0	233.19	232.76	231.33	230.07	228.44	226.46	224.22	221.97	220.02	218.94	217.45
G175.0	233.04	232.32	231.59	230.09	228.67	227.02	225.20	223.45	222.25	220.80	219.88
G176.0	232.71	231.74	231.48	230.49	229.06	227.63	226.33	225.23	224.00	222.48	222.14
G177.0	231.88	231.51	230.70	230.24	229.56	228.64	227.51	226.28	225.05	224.52	223.89
G178.0	230.78	231.01	230.44	229.75	229.01	228.29	227.63	227.07	226.63	226.29	225.40
G179.0	229.48	229.57	229.58	229.48	229.27	228.96	228.56	228.11	227.63	227.16	226.78
G180.0	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99	227.99



**Luminaria**  
Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS  
**Ensayo**  
Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

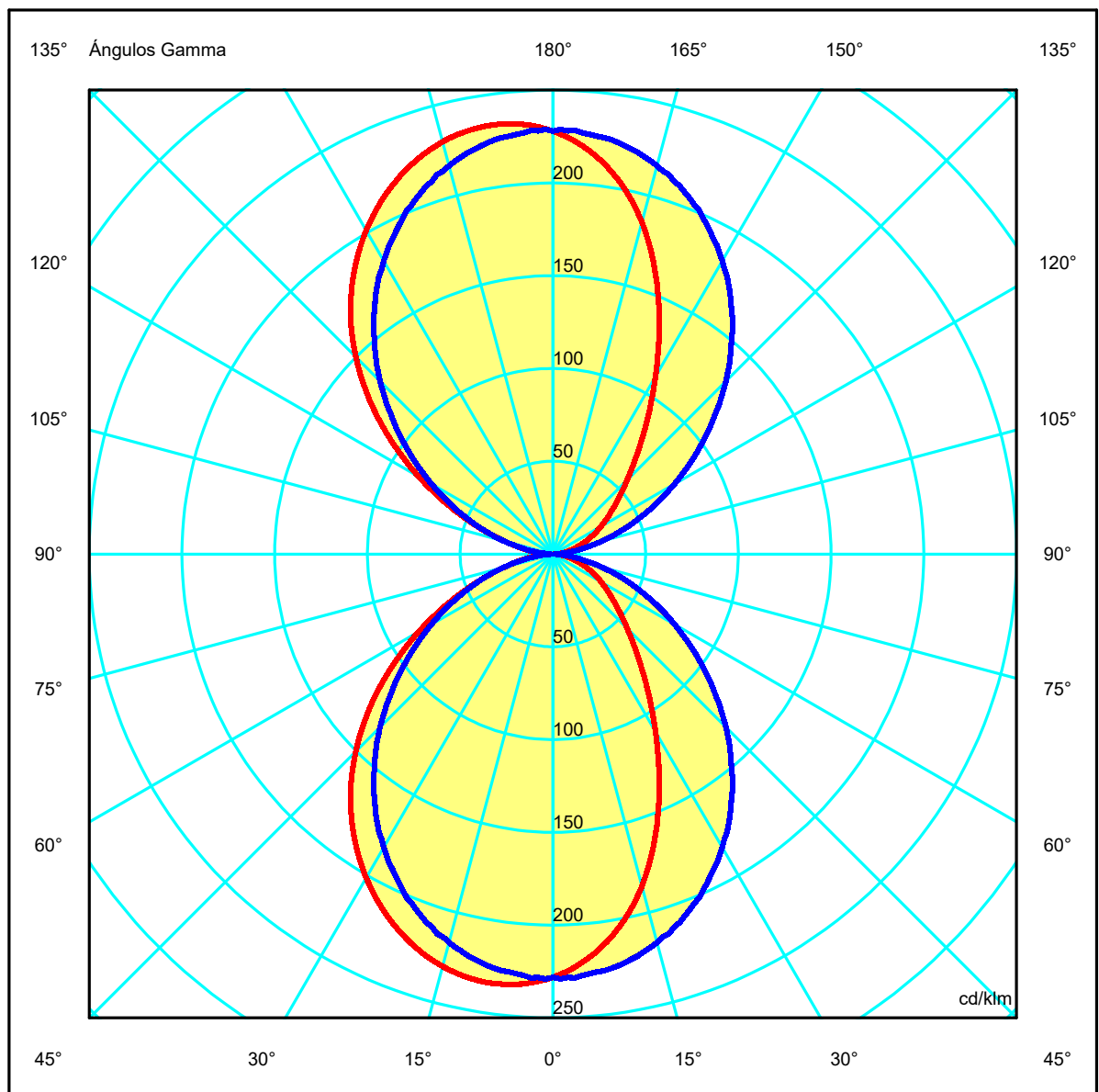
Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

170mm x 70mm



Semiplanos C

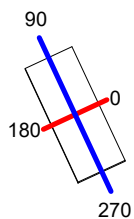
180.0 ————— 0.0  
270.0 ————— 90.0





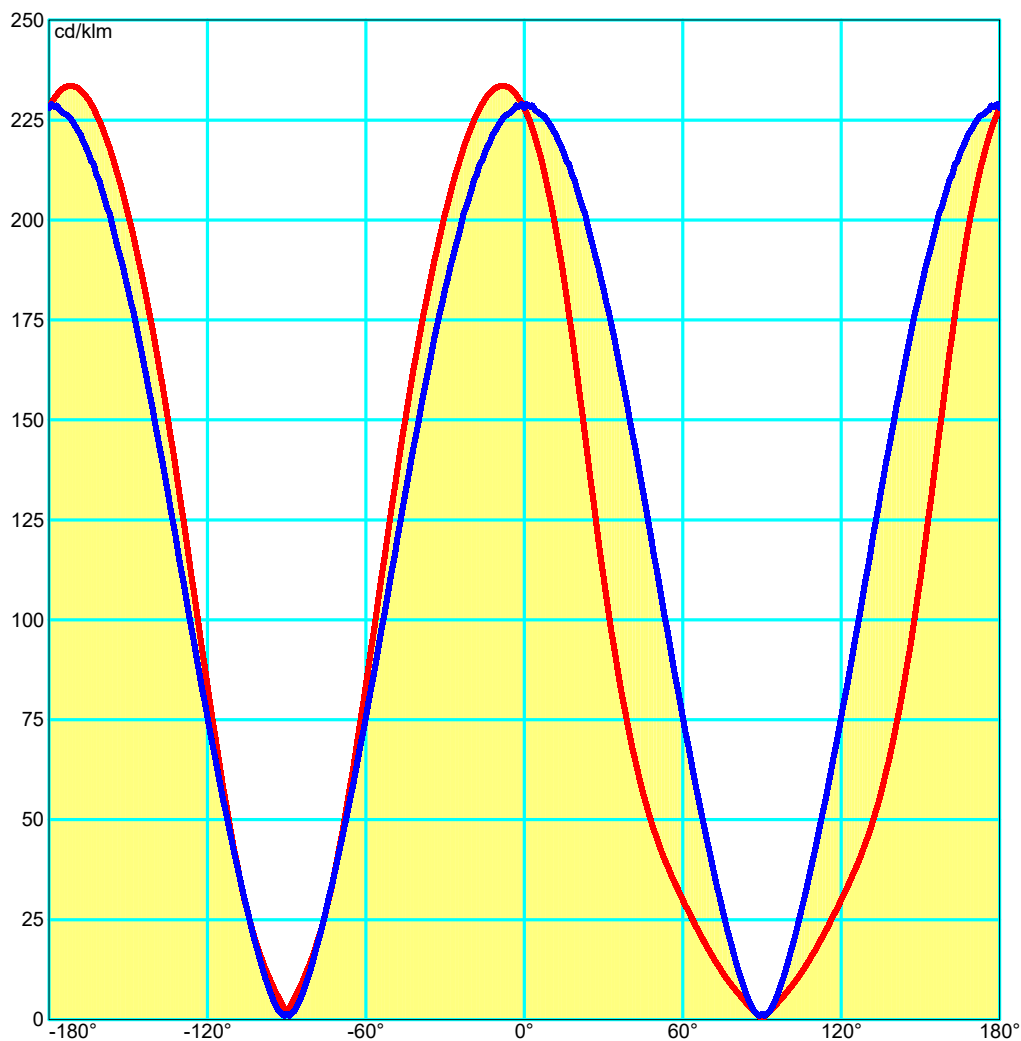
<b>Luminaria</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

170mm x 70mm



Semiplanos C

180.0	—	0.0
270.0	—	90.0



## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

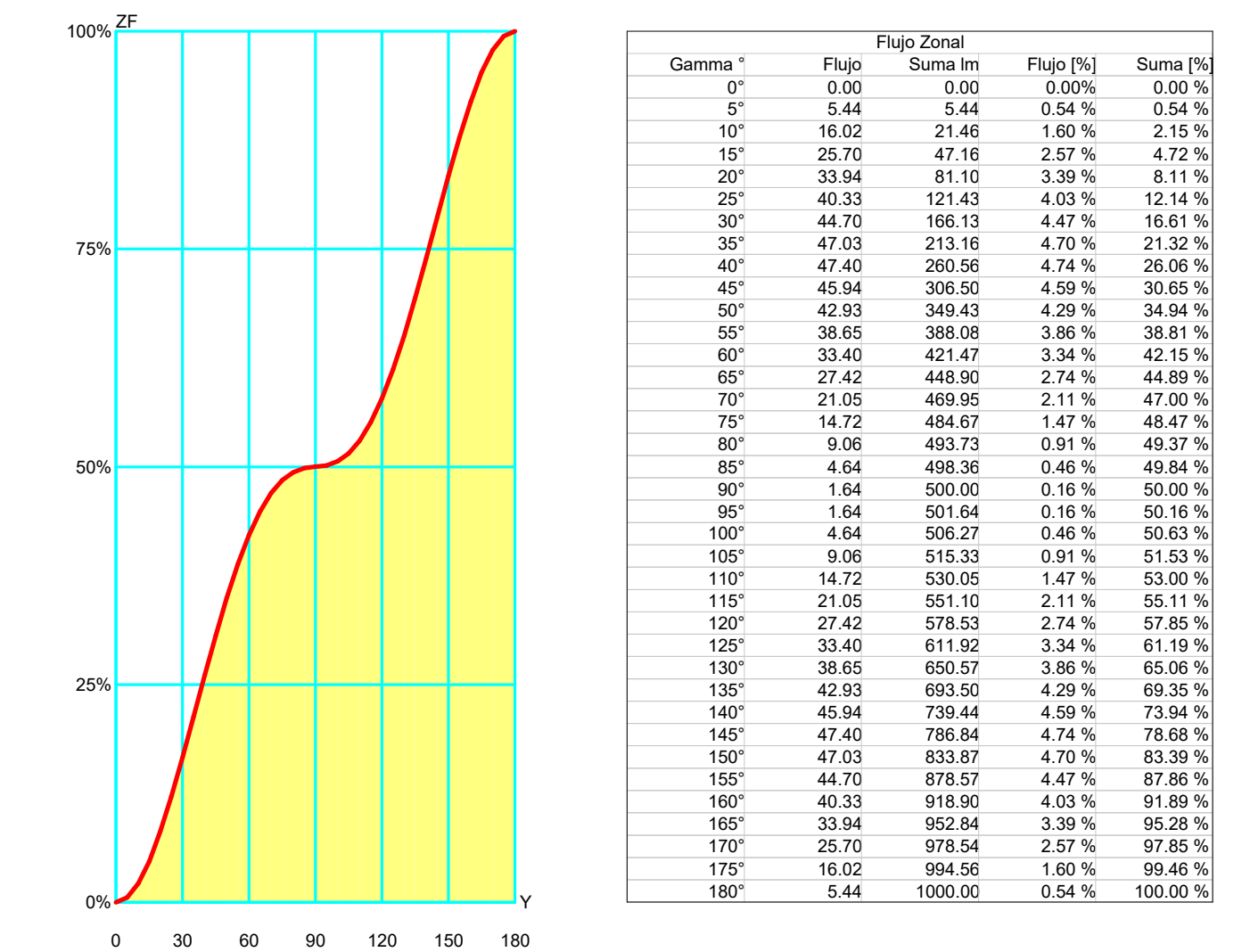
Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

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	21.7	22.4	22.6	23.3	24.4	20.5	21.3	21.4	22.2	23.3
x=2H y=3H	22.6	23.3	23.5	24.2	25.3	21.6	22.3	22.5	23.2	24.4
x=2H y=4H	22.9	23.5	23.8	24.5	25.6	22.0	22.6	22.9	23.6	24.7
x=2H y=6H	23.1	23.7	24.0	24.6	25.8	22.2	22.8	23.2	23.8	24.9
x=2H y=8H	23.1	23.7	24.1	24.6	25.8	22.3	22.8	23.2	23.8	25.0
x=2H y=12H	23.2	23.7	24.1	24.6	25.8	22.3	22.8	23.2	23.7	24.9
x=4H y=2H	22.1	22.7	23.0	23.6	24.8	20.8	21.5	21.7	22.4	23.5
x=4H y=3H	23.2	23.7	24.1	24.6	25.9	22.1	22.6	23.0	23.5	24.7
x=4H y=4H	23.6	24.0	24.5	25.0	26.2	22.5	23.0	23.5	23.9	25.2
x=4H y=6H	23.8	24.2	24.8	25.2	26.5	22.8	23.2	23.8	24.2	25.5
x=4H y=8H	23.9	24.3	24.9	25.3	26.5	22.9	23.2	23.9	24.2	25.5
x=4H y=12H	24.0	24.3	25.0	25.3	26.6	22.9	23.2	23.9	24.2	25.5
x=8H y=4H	23.6	24.0	24.6	25.0	26.3	22.5	22.9	23.5	23.9	25.2
x=8H y=6H	24.0	24.3	25.0	25.3	26.6	22.9	23.2	23.9	24.2	25.5
x=8H y=8H	24.1	24.4	25.2	25.4	26.7	23.0	23.3	24.0	24.3	25.6
x=8H y=12H	24.3	24.5	25.3	25.5	26.8	23.0	23.3	24.1	24.3	25.6
x=12H y=4H	23.6	23.9	24.6	24.9	26.2	22.5	22.8	23.5	23.8	25.1
x=12H y=6H	24.0	24.2	25.0	25.2	26.6	22.9	23.1	23.9	24.1	25.5
x=12H y=8H	24.1	24.4	25.2	25.4	26.7	23.0	23.2	24.0	24.2	25.6

<b>Luminaria</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

Flujo Total=1148.00 Flujo Luminaria=1148.00												
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	0.64	0.73	0.78	0.82	0.86	0.88	0.94	0.97
RC	4	4	4	4	4	4	4	4	4	4	3	3
Flujo Zonal por 1000 Lúmenes												
Y°	10	20	30	40	50	60	70	80	90	100	110	120
ZF(Y)	21	81	166	261	349	421	470	494	500	506	530	579
Códigos de Flujo C.I.E.												
55 84 97 50 100												
C.I.E.	4/4/4/4/4/4/4/4/3/3						LOR	100.00000 %				
D DIN 5040	C41						ULOR	50.00000 %				
F UTE	0.50 D + 0.50 T						DLOR	50.00000 %				
B NBN	BZ 3 / 1 / BZ 4						UFF	50.00000 %				
RN	50.00000 %						DFF	50.00000 %				
BLF	1.0						FFR	100.00000 %				



## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	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	547	492	510	460	468	439	414	352	396	338	367	277	346	236	315	296	262	282	225	248	237	205	188					
0.80	605	554	547	504	527	482	469	410	437	385	405	322	381	279	360	338	305	321	266	289	277	243	222					
1.00	644	599	568	531	569	509	510	455	465	418	432	356	407	312	391	368	338	350	298	321	307	274	250					
1.25	678	638	582	552	608	530	549	498	489	447	457	389	431	345	420	397	369	379	331	351	337	304	278					
1.50	703	667	590	564	636	543	579	532	505	468	475	413	450	371	441	419	393	401	356	375	361	329	300					
2.00	735	706	597	577	674	558	623	583	526	496	499	448	476	410	470	450	428	433	394	410	397	366	333					
2.50	756	732	600	584	699	566	653	618	539	514	515	471	494	436	489	471	452	455	421	434	422	393	357					
3.00	771	750	601	588	717	571	675	644	547	526	526	488	507	456	502	486	469	471	441	451	440	413	375					
4.00	790	774	602	592	741	578	706	681	558	542	541	511	525	484	520	506	493	494	469	476	466	441	400					
5.00	802	789	602	594	756	581	726	705	565	551	550	525	537	502	531	519	508	508	487	491	483	460	417					
10.00	828	821	601	597	788	587	771	759	578	571	570	557	562	543	554	547	541	541	529	527	522	503	455					
20.00	841	838	600	598	805	589	796	789	585	581	580	574	576	566	566	563	559	559	553	546	543	528	476					

## 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	369	339	321	296	323	283	254	226	228	203	192	157	165	127	190	161	149	140	121	141	123	111	96
0.80	425	395	359	335	372	317	303	272	265	238	227	189	199	156	219	190	176	168	146	164	146	129	111
1.00	463	434	381	359	407	338	339	307	289	263	252	214	224	179	239	211	196	189	165	180	163	142	120
1.25	498	470	399	379	438	355	373	342	311	286	276	238	248	202	256	230	215	209	185	195	178	153	128
1.50	523	498	410	393	461	367	400	369	326	303	293	256	266	221	269	244	230	224	200	206	190	162	134
2.00	553	531	419	405	488	377	434	406	342	322	314	280	289	247	282	260	247	242	219	217	203	170	137
2.50	571	552	423	411	505	381	458	432	352	334	326	296	305	265	289	271	258	254	233	224	211	174	139
3.00	583	566	424	413	516	383	474	450	357	341	335	307	315	278	294	277	266	262	242	228	217	177	139
4.00	603	589	428	420	535	388	499	479	368	355	349	326	332	300	303	289	279	276	259	236	227	183	141
5.00	616	604	432	425	547	393	517	499	375	364	359	339	344	316	309	297	289	286	271	242	234	187	144
10.00	644	637	438	435	575	401	556	546	391	385	381	369	372	355	324	317	312	310	300	257	252	198	150
20.00	655	651	437	435	585	400	575	569	395	391	390	383	384	374	327	323	320	319	314	261	258	200	148

## 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	484	452	452	424	432	406	349	320	336	309	289	253	254	217	292	254	242	227	209	231	208	194	181
0.80	585	550	538	510	521	485	435	401	415	385	365	322	328	280	357	319	303	289	266	286	261	240	223
1.00	664	629	605	577	592	546	507	470	480	448	430	383	392	337	411	374	356	344	316	332	308	280	260
1.25	739	705	666	639	660	604	578	540	542	509	494	444	456	396	463	428	409	399	368	377	354	318	295
1.50	795	763	710	686	711	646	634	595	589	557	543	493	506	445	503	470	450	441	409	411	390	347	322
2.00	877	848	772	752	786	707	718	681	658	629	618	570	584	523	563	534	515	508	476	464	445	392	363
2.50	930	905	812	794	836	745	775	741	703	677	668	623	637	579	602	576	559	554	523	500	483	421	389
3.00	968	945	839	823	872	772	817	785	736	712	704	663	676	621	631	608	591	587	558	525	510	443	408
4.00	1000	998	873	860	917	806	872	844	776	757	750	715	726	679	666	647	633	630	604	557	545	468	429
5.00	1000	1000	893	883	946	826	907	883	802	785	779	749	759	717	689	672	660	658	634	577	566	484	442
10.00	1000	1000	935	929	1000	869	986	971	856	846	843	825	831	805	737	727	720	719	704	621	614	518	470
20.00	1000	1000	957	954	1000	891	1000	1000	884	879	878	868	871	857	763	758	754	753	745	645	642	536	485

LM53 SHR C0-C180: 0.839 SHR C90-C270: 1.190 SHR Superficial: 1.052

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

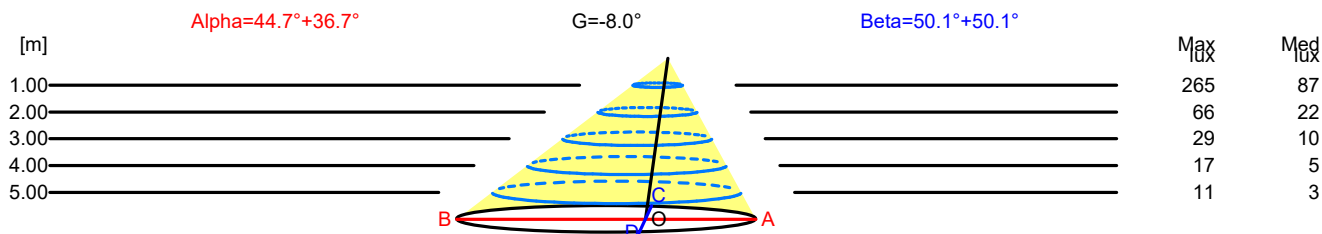
Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	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	0.69	1.38	2.06	2.75	3.44	OC	1.21	2.41	3.62	4.83	6.03
OB	1.17	2.34	3.52	4.69	5.86	OD	1.21	2.41	3.62	4.83	6.03

	0	5	15	25	35	45	55	65	75	85
OA	261.73	250.95	212.62	155.54	101.90	64.92	42.58	26.76	13.58	4.03
OB	261.73	267.21	264.09	245.34	214.36	172.71	122.01	71.29	31.47	9.31
OC	261.73	260.62	248.67	224.93	191.84	151.55	107.87	66.87	31.61	5.47
OD	261.73	260.62	248.67	224.93	191.84	151.55	107.87	66.87	31.61	5.47



H[m]	D[m]	Max lux	Med lux	Alpha=44.7°+36.7°	G=-8.0	
1.00	1.86	265	87			
2.00	3.72	66	22			
3.00	5.58	29	10			
4.00	7.44	17	5			
5.00	9.30	11	3			

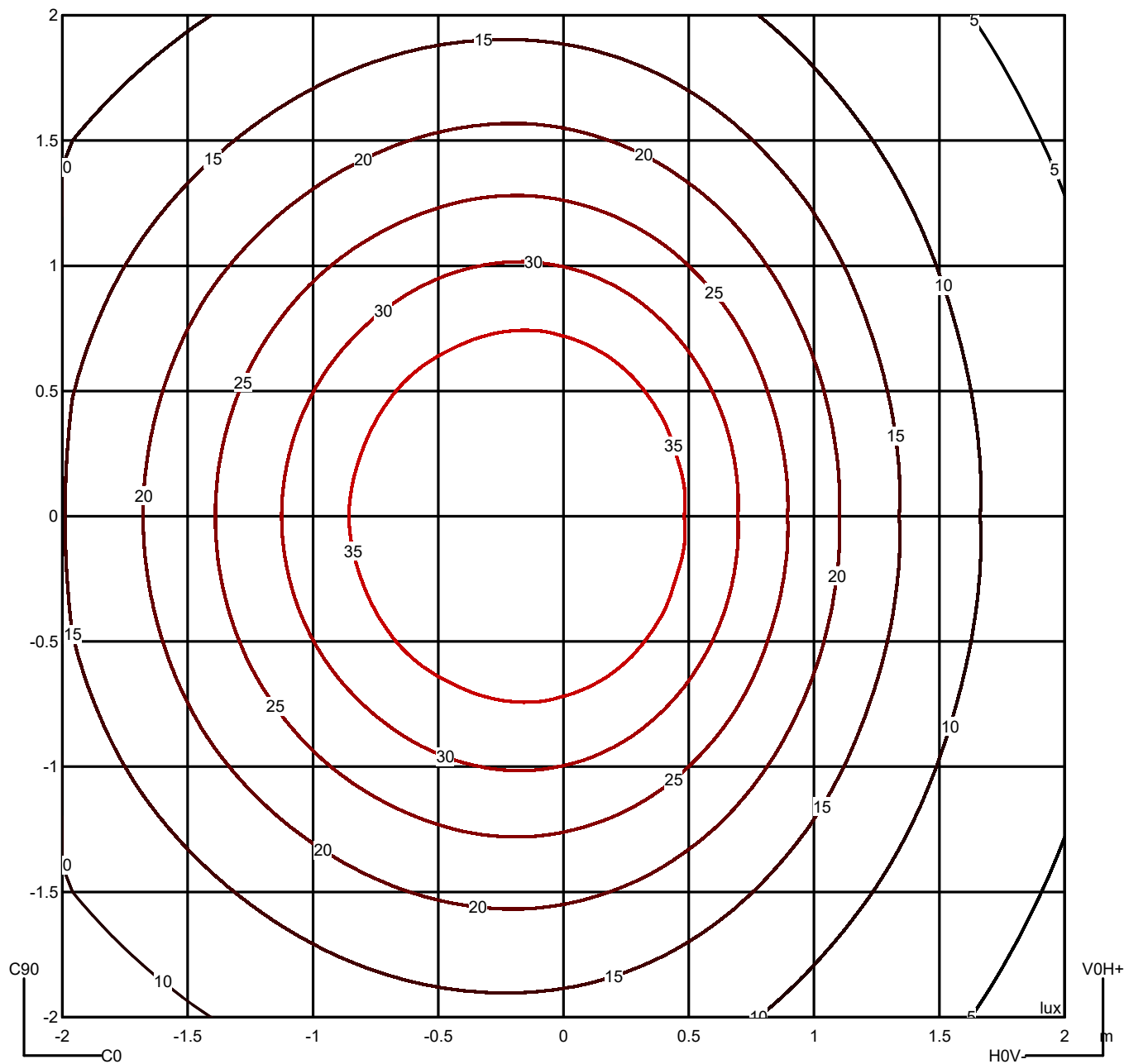
H[m]	D[m]	Max lux	Med lux	Beta=50.1°+50.1°	G=0.0	
1.00	2.41	265	87			
2.00	4.83	66	22			
3.00	7.24	29	10			
4.00	9.66	17	5			
5.00	12.07	11	3			

**Luminaria**  
Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS  
**Ensayo**  
Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

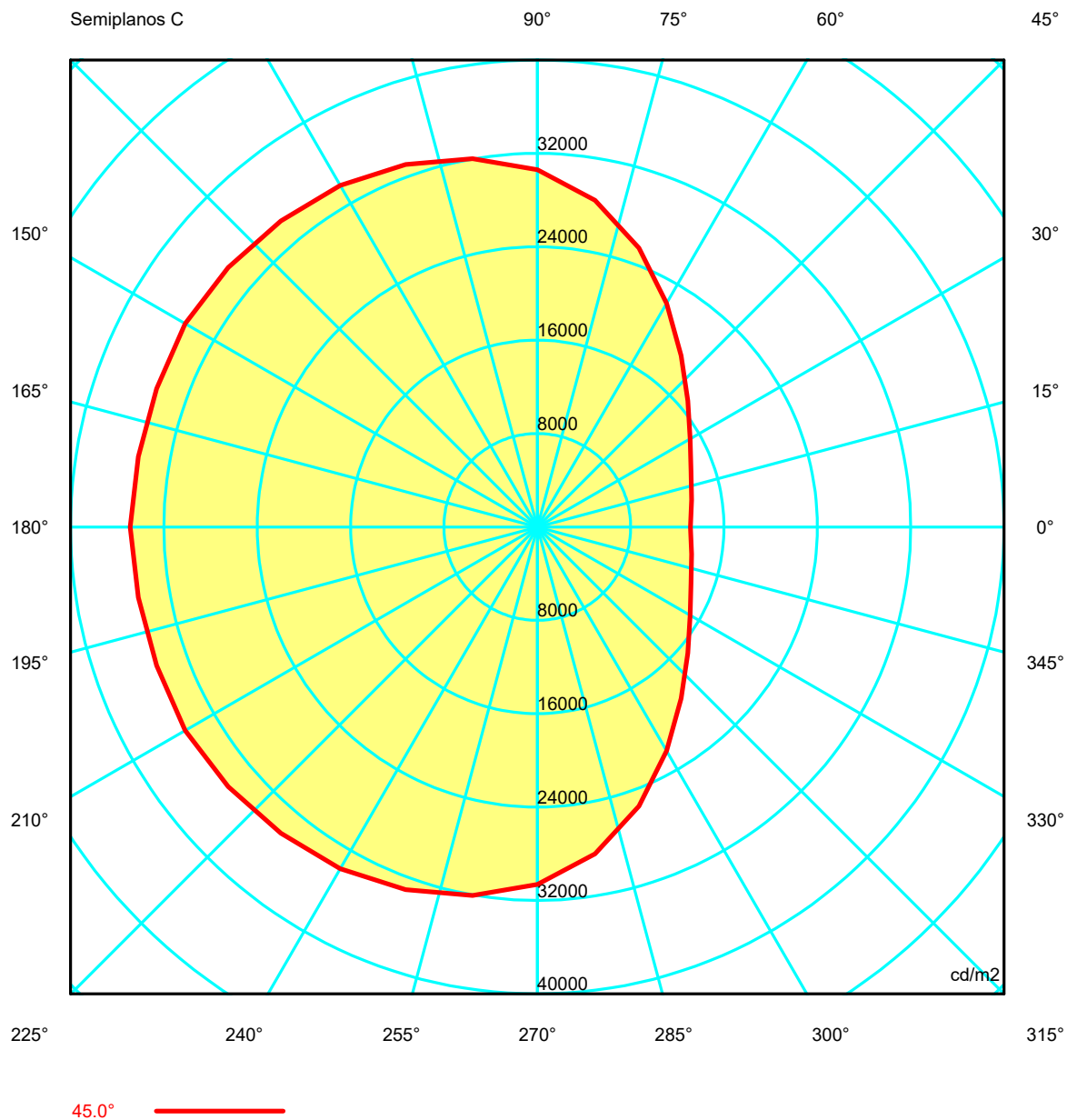
Isolux (Suelo)

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



<b>Luminaria</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
<b>Ensayo</b>							
Código	05-E026-14-EHV1_4000K_2SIDES						
Nombre	NEMESIS						
Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico

Luminancia





## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria		1148 lm		Potencia Luminaria		10.6 W		Eficacia		108.302 lm/W		Eficiencia		100.00%	
Flujo Fuente		1148 lm		Valor Máximo		233.57 cd/klm		Posición		C=180.00 G=8.00		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	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	
G 5.0	35987.15	36137.06	36247.15	36348.70	36508.08	36654.96	36785.37	36970.33	37176.77	37374.27	37559.80	37722.15	37879.23	37879.23	
G 10.0	34037.09	34236.55	34408.76	34625.37	35004.74	35463.22	35922.66	36367.38	36802.25	37214.93	37577.46	37886.75	38154.73	38154.73	
G 15.0	31445.05	31669.73	32028.82	32534.71	33115.30	33837.16	34664.78	35451.44	36158.20	36777.82	37309.23	37761.56	38110.76	38110.76	
G 20.0	28170.39	28473.48	28953.84	29728.52	30800.33	31960.58	33112.84	34282.92	35333.86	36219.66	36983.51	37501.63	37833.99	37833.99	
G 25.0	24517.41	24908.18	25571.40	26615.93	27979.65	29562.50	31233.14	32844.29	34280.49	35455.04	36332.12	36994.28	37483.76	37483.76	
G 30.0	20915.21	21368.43	22096.53	23286.17	24985.73	27037.90	29204.39	31251.44	33082.99	34577.57	35621.02	36364.83	36929.16	36929.16	
G 35.0	17771.16	18191.15	18922.62	20184.33	22050.73	24383.75	26943.90	29453.72	31682.86	33455.98	34697.21	35554.29	36145.55	36145.55	
G 40.0	15165.92	15535.85	16232.55	17472.68	19321.50	21677.73	24476.40	27567.39	30182.36	32053.62	33489.02	34480.73	35090.10	35090.10	
G 45.0	13115.16	13408.80	14007.57	15112.28	16814.72	19178.31	22147.24	25449.75	28418.03	30617.61	32041.26	33052.60	33800.78	33800.78	
G 50.0	11635.10	11872.99	12301.08	13179.93	14753.96	16934.74	19772.54	23283.45	26484.19	28776.31	30270.35	31350.89	32162.93	32162.93	
G 55.0	10605.83	10798.34	11125.42	11803.30	13082.75	15033.12	17758.50	21218.22	24487.85	26865.86	28281.50	29379.56	30324.05	30324.05	
G 60.0	9822.69	9996.55	10245.94	10770.73	11835.28	13478.48	15880.78	19168.22	22460.90	24819.97	25910.76	26973.15	28199.72	28199.72	
G 65.0	9046.18	9209.96	9425.93	9873.46	10788.21	12142.79	14177.24	17194.06	20401.66	22603.80	23150.50	23987.37	25447.32	25447.32	
G 70.0	8245.78	8398.48	8570.99	8926.33	9700.58	10868.84	12638.62	15305.90	18299.20	20263.51	20180.30	20511.89	21904.01	21904.01	
G 75.0	7495.55	7655.18	7770.25	7982.66	8552.90	9488.61	10967.49	13236.73	15848.36	17445.86	16860.35	16501.62	17398.02	17398.02	
G 80.0	6936.58	7187.24	7265.41	7291.88	7609.14	8017.11	8876.97	10820.76	12836.28	13931.64	13774.07	12930.92	12631.03	12631.03	
G 85.0	6604.50	7266.38	7400.46	7224.82	7394.78	7400.96	7286.35	7721.88	8477.84	8960.34	8793.16	8961.03	10142.81	10142.81	
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	0.00	

## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	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	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23
G 5.0	38054.81	38174.77	38246.63	38340.22	38356.17	38319.17	38356.17	38340.22	38246.63	38174.77	38054.81	37879.23	37722.15
G 10.0	38386.03	38525.83	38592.54	38674.66	38785.24	38852.39	38785.24	38674.66	38592.54	38525.83	38386.03	38154.73	37886.75
G 15.0	38339.55	38589.82	38804.85	38812.22	38911.60	39057.29	38911.60	38812.22	38804.85	38589.82	38339.55	38110.76	37761.56
G 20.0	38188.21	38461.26	38616.06	38748.47	38897.21	38985.68	38897.21	38748.47	38616.06	38461.26	38188.21	37833.99	37501.63
G 25.0	37808.20	38108.48	38395.62	38556.99	38638.72	38671.60	38638.72	38556.99	38395.62	38108.48	37808.20	37483.76	36994.28
G 30.0	37343.54	37666.40	37915.10	38065.77	38128.25	38137.68	38128.25	38065.77	37915.10	37666.40	37343.54	36929.16	36364.83
G 35.0	36541.70	36948.75	37293.88	37304.79	37329.15	37384.33	37329.15	37304.79	37293.88	36948.75	36541.70	36145.55	35554.29
G 40.0	35521.96	35924.40	36206.50	36191.44	36230.63	36342.40	36230.63	36191.44	36206.50	35924.40	35521.96	35090.10	34480.73
G 45.0	34222.61	34600.23	34863.15	34719.12	34724.98	34892.03	34724.98	34719.12	34863.15	34600.23	34222.61	33800.78	33052.60
G 50.0	32633.58	33003.78	33166.03	32840.77	32740.16	32901.98	32740.16	32840.77	33166.03	33003.78	32633.58	32162.93	31350.89
G 55.0	30784.39	31048.39	31058.66	30533.53	30341.30	30389.03	30341.30	30533.53	31058.66	31048.39	30784.39	30324.05	29379.56
G 60.0	28669.62	28737.56	28508.60	27774.73	27457.24	27421.38	27370.14	27774.73	28508.60	28737.56	28669.62	28199.72	26973.15
G 65.0	26034.61	25970.92	25481.90	24566.03	24071.79	24097.75	24071.79	24566.03	25481.90	25970.92	26034.61	25447.32	23987.37
G 70.0	22676.93	22621.94	21946.51	20995.94	20645.89	20604.23	20551.94	20995.94	21946.51	22621.94	22676.93	21904.01	20511.89
G 75.0	18385.05	18687.75	18204.47	17457.27	17280.41	17371.69	17280.41	17457.27	18204.47	18687.75	18385.05	17398.02	16501.62
G 80.0	13883.34	15107.19	15320.49	14945.94	14968.05	15270.90	14968.05	14945.94	15320.49	15107.19	13883.34	12631.03	12930.92
G 85.0	12155.16	13973.00	14762.08	14494.62	14702.44	15252.09	14702.44	14494.62	14762.08	13973.00	12155.16	10142.81	8961.03
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

<b>Luminaria</b>	
Código	05-E026-14-EHV1_4000K_2SIDES
Nombre	NEMESIS
<b>Ensayo</b>	
Código	05-E026-14-EHV1_4000K_2SIDES
Nombre	NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	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	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23	37390.23
G 5.0	37559.80	37374.27	37176.77	36970.33	36785.37	36654.96	36508.08	36348.70	36247.15	36137.06
G 10.0	37577.46	37214.93	36802.25	36367.38	35922.66	35463.22	35004.74	34625.37	34408.76	34236.55
G 15.0	37309.23	36777.82	36158.20	35451.44	34664.78	33837.16	33115.30	32534.71	32028.82	31669.73
G 20.0	36983.51	36219.66	35333.86	34282.92	33112.84	31960.58	30800.33	29728.52	28953.84	28473.48
G 25.0	36332.12	35455.04	34280.49	32844.29	31233.14	29562.50	27979.65	26615.93	25571.40	24908.18
G 30.0	35621.02	34577.57	33082.99	31251.44	29204.39	27037.90	24985.73	23286.17	22096.53	21368.43
G 35.0	34697.21	33455.98	31682.86	29453.72	26943.90	24383.75	22050.73	20184.33	18922.62	18191.15
G 40.0	33489.02	32053.62	30182.36	27567.39	24476.40	21677.73	19321.50	17472.68	16232.55	15535.85
G 45.0	32041.26	30617.61	28418.03	25449.75	22147.24	19178.31	16814.72	15112.28	14007.57	13408.80
G 50.0	30270.35	28776.31	26484.19	23283.45	19772.54	16934.74	14753.96	13179.93	12301.08	11872.99
G 55.0	28281.50	26865.86	24487.85	21218.22	17758.50	15033.12	13082.75	11803.30	11125.42	10798.34
G 60.0	25910.76	24819.97	22460.90	19168.22	15880.78	13478.48	11835.28	10770.73	10245.94	9996.55
G 65.0	23150.50	22603.80	20401.66	17194.06	14177.24	12142.79	10788.21	9873.46	9425.93	9209.96
G 70.0	20180.30	20263.51	18299.20	15305.90	12638.62	10868.84	9700.58	8926.33	8570.99	8398.48
G 75.0	16860.35	17445.86	15848.36	13236.73	10967.49	9488.61	8552.90	7982.66	7770.25	7655.18
G 80.0	13774.07	13931.64	12836.28	10820.76	8876.97	8017.11	7609.14	7291.88	7265.41	7187.24
G 85.0	8793.16	8960.34	8477.84	7721.88	7286.35	7400.96	7394.78	7224.82	7400.46	7266.38
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

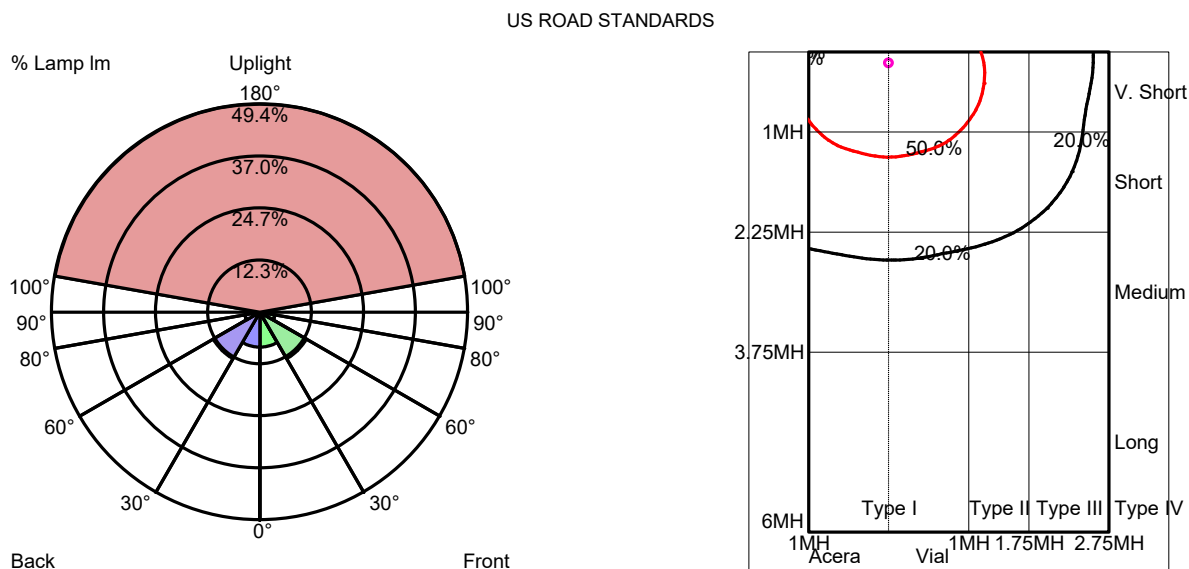
## Luminaria

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

## Ensayo

Código 05-E026-14-EHV1\_4000K\_2SIDES  
Nombre NEMESIS

Flujo Luminaria	1148 lm	Potencia Luminaria	10.6 W	Eficacia	108.302 lm/W	Eficiencia	100.00%
Flujo Fuente	1148 lm	Valor Máximo	233.57 cd/klm	Posición	C=180.00 G=8.00	CG	Asimétrico



Luminaire Classification System (LCS)				
LCS Zone		Lumens	%Lamp	%Lum
FL	0° -- 30°	95.3 lm	8.3 %	8.3 %
FM	30° -- 60°	146.6 lm	12.8 %	12.8 %
FH	60° -- 80°	41.5 lm	3.6 %	3.6 %
FVH	80° -- 90°	3.6 lm	0.3 %	0.3 %
BL	0° -- 30°	95.3 lm	8.3 %	8.3 %
BM	30° -- 60°	146.6 lm	12.8 %	12.8 %
BH	60° -- 80°	41.5 lm	3.6 %	3.6 %
BVH	80° -- 90°	3.6 lm	0.3 %	0.3 %
UL	90° -- 100°	7.2 lm	0.6 %	0.6 %
UH	100° -- 180°	566.8 lm	49.4 %	49.4 %
TOTALS		1148.0 lm	100.0 %	100.0 %
BUG B0 U4 G0 Type II Very Short Asymmetrical				