

Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

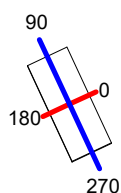
Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico
Luminaria Rectangular	Longit.	170 mm	Longit.	Anchura	70 mm	Altura	1 mm
Área Luminosa Rectangular		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 Coordn.	CG	Tipo de Simetría		Asimétrico			
Fecha	02-05-2022	Máximo Ángulo Gamma		90			
Distancia de Ensayo	0.00	Flujo de Ensayo		1033 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.	54 84 97 100 100		1137.00	10.60	1	
F UTE	1.00 D					
		D DIN 5040 B NBN	A40 BZ 3 / 0.6 / BZ 4			

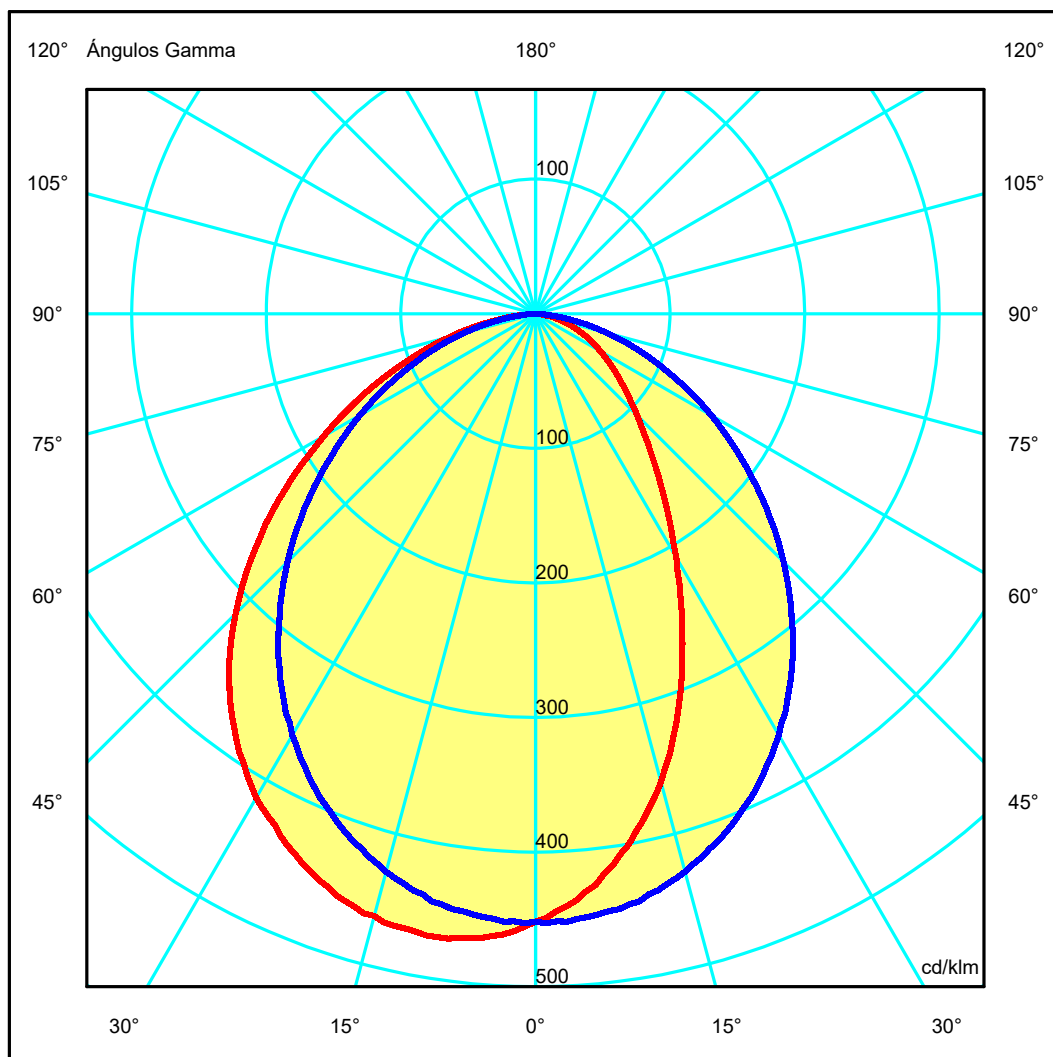
170mm x 70mm



Semiplanos C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm		Potencia Luminaria		10.6 W		Eficacia		107.264 lm/W		Eficiencia		100.00%	
Flujo Fuente	1137 lm		Valor Máximo		468.86 cd/klm		Posición		C=180.00 G=10.00		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	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62
G 1.0	449.04	447.58	448.49	449.30	448.89	450.10	452.77	451.64	453.11	453.93	454.44	455.27	455.24	455.24
G 2.0	443.96	444.73	444.69	445.96	448.18	448.75	451.74	452.33	454.58	456.15	457.11	457.62	459.08	459.08
G 3.0	440.84	439.86	440.82	443.21	444.72	447.18	452.11	453.36	455.21	457.68	459.64	460.01	461.67	461.67
G 4.0	436.69	434.99	437.18	439.10	442.08	446.13	450.63	452.31	455.93	459.19	462.02	461.63	463.48	463.48
G 5.0	430.63	429.96	433.38	435.98	439.69	443.30	449.69	452.75	456.82	459.16	462.72	462.88	465.62	465.62
G 6.0	426.47	425.08	427.86	431.85	436.50	441.86	448.50	451.40	457.04	461.49	463.57	464.02	466.54	466.54
G 7.0	419.06	419.99	423.08	428.00	432.57	439.12	447.07	452.15	456.87	460.55	464.58	465.62	467.14	467.14
G 8.0	413.66	413.77	417.29	423.07	429.39	435.98	446.67	450.34	456.28	461.56	465.90	465.56	468.69	468.69
G 9.0	405.96	407.94	412.31	418.02	425.45	434.30	444.11	450.45	456.42	460.80	465.07	466.28	468.80	468.80
G 10.0	400.12	400.71	405.65	413.62	421.42	430.76	443.43	447.99	455.74	460.91	464.16	466.01	468.86	468.86
G 11.0	391.85	394.19	399.51	407.54	416.88	428.66	439.36	447.94	454.74	460.09	465.26	466.18	467.63	467.63
G 12.0	384.59	386.28	391.79	402.33	412.25	423.93	437.79	445.11	454.17	459.38	463.34	464.76	466.78	466.78
G 13.0	376.40	379.25	385.19	396.24	407.74	421.35	434.57	443.24	452.60	457.79	462.82	464.38	466.71	466.71
G 14.0	368.65	370.72	378.51	389.88	402.60	417.40	432.04	441.07	450.45	456.35	461.15	462.64	465.98	465.98
G 15.0	359.83	362.74	370.78	383.66	397.90	413.61	429.05	438.77	449.14	454.93	460.55	461.69	463.19	463.19
G 16.0	350.17	353.22	362.75	377.08	392.11	409.02	425.31	436.35	446.56	452.26	457.64	459.78	463.29	463.29
G 17.0	341.46	344.80	354.22	370.08	386.97	404.92	422.20	432.83	444.18	450.61	455.79	457.20	460.58	460.58
G 18.0	331.02	335.48	346.12	362.94	380.98	400.10	418.11	431.14	440.65	448.15	453.67	455.36	458.50	458.50
G 19.0	321.41	326.34	337.28	355.77	374.69	395.33	414.74	426.90	438.51	445.58	451.15	452.15	456.40	456.40
G 20.0	310.66	316.11	328.51	348.05	369.32	390.79	410.95	424.21	436.26	441.94	449.36	449.70	452.63	452.63
G 21.0	300.53	306.12	319.16	340.49	362.32	385.09	406.73	420.47	431.92	438.69	445.40	446.54	450.25	450.25
G 22.0	289.99	295.95	309.42	332.33	355.86	380.72	402.17	416.62	428.63	435.97	442.92	443.40	446.56	446.56
G 23.0	278.70	284.98	300.30	324.88	348.50	374.39	397.63	413.17	425.01	431.84	438.27	440.50	443.54	443.54
G 24.0	268.35	274.88	290.12	315.54	341.88	369.21	393.56	408.17	421.93	428.65	435.06	436.91	439.29	439.29
G 25.0	257.60	264.04	280.49	307.26	334.94	362.87	388.57	404.76	416.95	424.49	430.48	433.16	436.06	436.06
G 26.0	247.77	254.16	270.34	298.18	328.14	358.01	383.46	399.45	412.83	421.09	427.01	429.13	431.89	431.89
G 27.0	237.05	244.06	260.98	289.74	320.75	351.20	377.62	395.43	408.85	415.78	422.91	424.78	426.53	426.53
G 28.0	228.16	234.29	250.93	280.63	313.10	345.50	372.67	389.33	403.45	411.31	417.81	419.86	423.15	423.15
G 29.0	217.46	224.38	241.77	271.70	305.24	338.28	366.67	385.24	398.41	406.46	413.89	415.09	419.25	419.25
G 30.0	209.40	214.60	231.97	262.81	297.29	332.26	361.69	378.71	393.46	401.45	408.38	410.65	415.11	415.11
G 31.0	199.09	206.32	223.32	254.21	289.68	326.04	354.62	374.27	388.52	395.89	404.00	405.70	409.63	409.63
G 32.0	190.52	197.22	214.00	245.55	282.07	318.66	349.94	367.78	382.73	390.84	397.90	400.10	404.23	404.23
G 33.0	182.39	188.81	205.70	236.41	273.13	312.59	343.33	363.32	377.34	384.96	393.58	395.22	398.22	398.22
G 34.0	174.27	180.07	196.42	228.30	266.06	305.17	336.95	356.30	370.73	379.36	387.31	389.13	393.64	393.64
G 35.0	166.50	172.28	188.55	219.20	258.25	298.44	330.77	350.29	365.41	373.90	382.21	384.15	387.20	387.20
G 36.0	158.87	164.87	180.87	211.33	250.29	291.27	323.88	343.66	358.63	367.63	375.28	377.63	380.88	380.88
G 37.0	151.94	157.22	173.37	203.18	242.19	284.51	317.80	337.25	352.97	361.60	369.95	371.23	374.74	374.74
G 38.0	145.04	150.28	165.94	194.97	234.53	276.72	310.71	331.02	346.65	354.32	362.81	364.78	368.08	368.08
G 39.0	138.79	143.95	158.41	187.56	226.70	269.63	303.67	323.59	339.72	348.06	355.35	357.63	361.23	361.23
G 40.0	132.51	137.63	151.89	179.73	218.80	262.56	296.12	317.51	332.66	341.33	349.55	350.71	354.00	354.00
G 41.0	126.78	131.49	145.06	172.69	211.48	254.66	289.62	309.94	325.77	334.23	342.35	343.06	347.32	347.32
G 42.0	121.31	125.97	138.78	165.21	203.91	247.97	282.14	303.28	318.98	327.37	335.23	335.86	339.45	339.45
G 43.0	116.22	120.36	132.61	158.75	196.46	239.97	275.01	295.75	311.27	319.90	327.35	327.97	331.66	331.66
G 44.0	111.29	115.40	126.91	152.04	189.36	233.16	267.74	288.41	304.29	312.83	320.50	320.61	323.56	323.56
G 45.0	106.54	110.30	121.45	145.75	181.97	225.23	260.69	281.34	296.55	304.96	312.77	312.68	315.04	315.04
G 46.0	102.35	105.80	116.14	139.50	174.84	218.68	253.25	273.38	289.44	298.47	304.90	304.21	306.90	306.90
G 47.0	97.91	101.27	111.22	133.40	168.14	210.73	246.09	266.79	281.57	290.03	296.58	296.18	298.60	298.60
G 48.0	94.21	97.01	106.22	127.56	161.40	204.25	238.73	258.10	273.42	282.59	288.09	287.19	289.95	289.95
G 49.0	90.00	93.09	101.79	121.87	154.92	196.52	230.71	251.51	266.01	274.03	280.09	279.16	280.99	280.99
G 50.0	86.78	89.09	97.20	116.48	148.05	189.64	223.80	242.76	258.16	266.30	271.60	269.96	272.04	272.04
G 51.0	83.05	85.43	93.21	111.17	141.91	182.38	215.83	235.68	250.59	258.05	263.25	261.08	262.97	262.97
G 52.0	79.57	81.84	88.97	106.34	135.60	175.44	208.53	227.26	242.01	250.01	254.46	252.32	254.91	254.91
G 53.0	76.26	78.58	85.25	101.50	129.83	168.90	200.73	219.65	234.53	241.90	246.13	243.53	245.77	245.77
G 54.0	73.12	75.15	81.41	96.97	123.90	161.75	193.61	211.99	226.20	233.43	237.45	234.35	236.56	236.56
G 55.0	70.17	72.03	77.83	92.40	118.28	155.29	185.96	204.16	218.62	225.39	228.70	225.77	226.80	226.80
G 56.0	66.92	68.88	74.43	88.15	112.72	148.56	179.06	196.34	209.98	216.58	219.87	216.82	218.33	218.33
G 57.0	64.04	65.87	71.00	83.84	107.41	141.96	171.90	188.60	202.28	208.74	211.17	207.86	208.92	208.92
G 58.0	61.17	62.93	67.75	79.92	102.23	135.82	164.61	181.08	194.45	200.20	202.62	198.67	199.53	199.53
G 59.0	58.56	60.05	64.54	76.11	97.08	129.70	157.84	173.20	186.71	191.99	193.77	189.80	190.44	190.44
G 60.0	55.71	57.35	61.48	72.23	92.29	123.47	150.70	165.80	178.87	183.74	18			

Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria			10.6 W	Eficacia	107.264 lm/W			Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo			468.86 cd/klm	Posición	C=180.00 G=10.00			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	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62	451.62
G 1.0	455.27	454.44	453.93	453.11	451.64	452.77	450.10	448.89	449.30	448.49	447.58
G 2.0	457.62	457.11	456.15	454.58	452.33	451.74	448.75	448.18	445.96	444.69	444.73
G 3.0	460.01	459.64	457.68	455.21	453.36	452.11	447.18	444.72	443.21	440.82	439.86
G 4.0	461.63	462.02	459.19	455.93	452.31	450.63	446.13	442.08	439.10	437.18	434.99
G 5.0	462.88	462.72	459.16	456.82	452.75	449.69	443.30	439.69	435.98	433.38	429.96
G 6.0	464.02	463.57	461.49	457.04	451.40	448.50	441.86	436.50	431.85	427.86	425.08
G 7.0	465.62	464.58	460.55	456.87	452.15	447.07	439.12	432.57	428.00	423.08	419.99
G 8.0	465.56	465.90	461.56	456.28	450.34	446.67	435.98	429.39	423.07	417.29	413.77
G 9.0	466.28	465.07	460.80	456.42	450.45	444.11	434.30	425.45	418.02	412.31	407.94
G 10.0	466.01	464.16	460.91	455.74	447.99	443.43	430.76	421.42	413.62	405.65	400.71
G 11.0	466.18	465.26	460.09	454.74	447.94	439.36	428.66	416.88	407.54	399.51	394.19
G 12.0	464.76	463.34	459.38	454.17	445.11	437.79	423.93	412.25	402.33	391.79	386.28
G 13.0	464.38	462.82	457.79	452.60	443.24	434.57	421.35	407.74	396.24	385.19	379.25
G 14.0	462.64	461.15	456.35	450.45	441.07	432.04	417.40	402.60	389.88	378.51	370.72
G 15.0	461.69	460.55	454.93	449.14	438.77	429.05	413.61	397.90	383.66	370.78	362.74
G 16.0	459.78	457.64	452.26	446.56	436.35	425.31	409.02	392.11	377.08	362.75	353.22
G 17.0	457.20	455.79	450.61	444.18	432.83	422.20	404.92	386.97	370.08	354.22	344.80
G 18.0	455.36	453.67	448.15	440.65	431.14	418.11	400.10	380.98	362.94	346.12	335.48
G 19.0	452.15	451.15	445.58	438.51	426.90	414.74	395.33	374.69	355.77	337.28	326.34
G 20.0	449.70	449.36	441.94	436.26	424.21	410.95	390.79	369.32	348.05	328.51	316.11
G 21.0	446.54	445.40	438.69	431.92	420.47	406.73	385.09	362.32	340.49	319.16	306.12
G 22.0	443.40	442.92	435.97	428.63	416.62	402.17	380.72	355.86	332.33	309.42	295.95
G 23.0	440.50	438.27	431.84	425.01	413.17	397.63	374.39	348.50	324.88	300.30	284.98
G 24.0	436.91	435.06	428.65	421.93	408.17	393.56	369.21	341.88	315.54	290.12	274.88
G 25.0	433.16	430.48	424.49	416.95	404.76	388.57	362.87	334.94	307.26	280.49	264.04
G 26.0	429.13	427.01	421.09	412.83	399.45	383.46	358.01	328.14	298.18	270.34	254.16
G 27.0	424.78	422.91	415.78	408.85	395.43	377.62	351.20	320.75	289.74	260.98	244.06
G 28.0	419.86	417.81	411.31	403.45	389.33	372.67	345.50	313.10	280.63	250.93	234.29
G 29.0	415.09	413.89	406.46	398.41	385.24	366.67	338.28	305.24	271.70	241.77	224.38
G 30.0	410.65	408.38	401.45	393.46	378.71	361.69	332.26	297.29	262.81	231.97	214.60
G 31.0	405.70	404.00	395.89	388.52	374.27	354.62	326.04	289.68	254.21	223.32	206.32
G 32.0	400.10	397.90	390.84	382.73	367.78	349.94	318.66	282.07	245.55	214.00	197.22
G 33.0	395.22	393.58	384.96	377.34	363.32	343.33	312.59	273.13	236.41	205.70	188.81
G 34.0	389.13	387.31	379.36	370.73	356.30	336.95	305.17	266.06	228.30	196.42	180.07
G 35.0	384.15	382.21	373.90	365.41	350.29	330.77	298.44	258.25	219.20	188.55	172.28
G 36.0	377.63	375.28	367.63	358.63	343.66	323.88	291.27	250.29	211.33	180.87	164.87
G 37.0	371.23	369.95	361.60	352.97	337.25	317.80	284.51	242.19	203.18	173.37	157.22
G 38.0	364.78	362.81	354.32	346.65	331.02	310.71	276.72	234.53	194.97	165.94	150.28
G 39.0	357.63	355.35	348.06	339.72	323.59	303.67	269.63	226.70	187.56	158.41	143.95
G 40.0	350.71	349.55	341.33	332.66	317.51	296.12	262.56	218.80	179.73	151.89	137.63
G 41.0	343.06	342.35	334.23	325.77	309.94	289.62	254.66	211.48	172.69	145.06	131.49
G 42.0	335.86	335.23	327.37	318.98	303.28	282.14	247.97	203.91	165.21	138.78	125.97
G 43.0	327.97	327.35	319.90	311.27	295.75	275.01	239.97	196.46	158.75	132.61	120.36
G 44.0	320.61	320.50	312.83	304.29	288.41	267.74	233.16	189.36	152.04	126.91	115.40
G 45.0	312.68	312.77	304.96	296.55	281.34	260.69	225.23	181.97	145.75	121.45	110.30
G 46.0	304.21	304.90	298.47	289.44	273.38	253.25	218.68	174.84	139.50	116.14	105.80
G 47.0	296.18	296.58	290.03	281.57	266.79	246.09	210.73	168.14	133.40	111.22	101.27
G 48.0	287.19	288.09	282.59	273.42	258.10	238.73	204.25	161.40	127.56	106.22	97.01
G 49.0	279.16	280.09	274.03	266.01	251.51	230.71	196.52	154.92	121.87	101.79	93.09
G 50.0	269.96	271.60	266.30	258.16	242.76	223.80	189.64	148.05	116.48	97.20	89.09
G 51.0	261.08	263.25	258.05	250.59	235.68	215.83	182.38	141.91	111.17	93.21	85.43
G 52.0	252.32	254.46	250.01	242.01	227.26	208.53	175.44	135.60	106.34	88.97	81.84
G 53.0	243.53	246.13	241.90	234.53	219.65	200.73	168.90	129.83	101.50	85.25	78.58
G 54.0	234.35	237.45	233.43	226.20	211.99	193.61	161.75	123.90	96.97	81.41	75.15
G 55.0	225.77	228.70	225.39	218.62	204.16	185.96	155.29	118.28	92.40	77.83	72.03
G 56.0	216.82	219.87	216.58	209.98	196.34	179.06	148.56	112.72	88.15	74.43	68.88
G 57.0	207.86	211.17	208.74	202.28	188.60	171.90	141.96	107.41	83.84	71.00	65.87
G 58.0	198.67	202.62	200.20	194.45	181.08	164.61	135.82	102.23	79.92	67.75	62.93
G 59.0	189.80	193.77	191.99	186.71	173.20	157.84	129.70	97.08	76.11	64.54	60.05
G 60.0	181.66	185.42	183.74	178.87	165.80	150.70	123.47	92.29	72.23	61.48	57.35
G 61.0	172.81	176.82	175.96	170.66	157.69	143.69	117.44	87.53	68.63	58.46	54.56
G 62.0	164.39	168.72	167.71	162.90	150.14	136.46	111.48	83.06	65.07	55.58	51.92
G 63.0	155.35	159.93	159.40	155.04	142.14	129.62	105.48	78.42	61.69	52.72	49.24
G 64.0	147.72	151.77	151.37	147.39	134.52	122.79	99.89	73.88	58.15	50.02	46.73
G 65.0	139.05	143.67	143.14	139.59	126.92	116.21	94.03	69.72	55.08	47.20	44.23
G 66.0	131.27	135.76	135.55	131.73	119.00	109.57	88.76	65.44	51.80	44.52	41.83
G 67.0	123.17	127.59	127.56	124.05	111.81	103.10	83.19	61.35	48.77	41.94	39.41
G 68.0	115.46	119.47	119.63	116.14	103.81	96.83	78.08	57.43	45.60	39.30	37.02
G 69.0	107.81	111.85	112.03	108.64	96.56	90.42	72.73	53.57	42.67	36.83	34.62
G 70.0	100.20	104.22	104.49	100.61	88.96	84.37	67.76	49.72	39.75	34.22	32.25
G 71.0	92.97	96.86	97.11	93.16	81.97	78.30	62.80	46.11	36.86	31.84	29.98
G 72.0	85.76	89.30	89.71	85.29	74.53	72.43	57.97	42.50	34.11	29.39	27.73

Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	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	24.78	25.56	27.04	31.27	39.03	53.36	66.50	67.60	77.86	82.56	82.41	78.70	79.06
G 74.0	22.70	23.41	24.78	28.64	35.56	48.63	60.77	60.74	70.30	75.53	75.19	71.89	72.62
G 75.0	20.62	21.26	22.53	26.01	32.22	44.20	55.12	54.18	62.90	68.72	68.48	65.08	65.62
G 76.0	18.54	19.24	20.28	23.49	29.01	39.75	49.80	48.01	55.70	61.93	61.68	58.64	59.22
G 77.0	16.58	17.23	18.10	20.98	25.89	35.48	44.43	41.87	48.62	55.23	55.23	52.33	52.91
G 78.0	14.60	15.24	15.99	18.59	22.84	31.42	39.26	36.27	41.97	48.83	48.91	46.31	46.89
G 79.0	12.75	13.28	13.92	16.27	19.95	27.41	34.30	30.85	35.55	42.80	42.78	40.44	41.08
G 80.0	10.92	11.46	12.00	14.01	17.12	23.69	29.51	26.04	29.81	36.79	36.92	34.78	35.32
G 81.0	9.19	9.67	10.07	11.90	14.42	19.99	25.00	21.71	24.51	31.14	31.30	29.43	30.11
G 82.0	7.53	7.99	8.31	9.81	11.93	16.66	20.74	17.96	19.98	25.81	26.01	24.44	24.87
G 83.0	6.00	6.37	6.63	7.92	9.57	13.44	16.69	14.97	16.21	20.49	21.00	19.57	20.14
G 84.0	4.57	4.92	5.09	6.13	7.37	10.45	12.89	12.37	12.44	15.48	16.33	15.16	15.92
G 85.0	3.38	3.60	3.76	4.56	5.51	7.75	9.53	9.79	9.56	10.77	12.08	11.14	11.70
G 86.0	2.19	2.45	2.57	3.16	3.76	5.47	6.61	7.60	7.12	6.82	8.14	7.64	8.11
G 87.0	1.20	1.54	1.53	2.02	2.58	3.67	4.34	5.36	4.87	4.17	4.93	5.25	5.11
G 88.0	0.68	0.77	0.87	1.20	1.56	2.06	2.32	3.24	3.30	1.53	2.70	2.86	2.44
G 89.0	0.17	0.37	0.41	0.64	0.54	1.11	1.23	1.12	1.77	0.04	1.15	0.84	0.00
G 90.0	0.08	0.08	0.16	0.29	0.16	0.53	0.13	0.03	0.24	0.02	0.22	0.00	0.00

Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

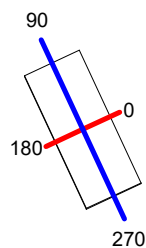
Tabla de Intensidad Luminosa cd/klm Tabla 4/4

	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	78.70	82.41	82.56	77.86	67.60	66.50	53.36	39.03	31.27	27.04	25.56
G 74.0	71.89	75.19	75.53	70.30	60.74	60.77	48.63	35.56	28.64	24.78	23.41
G 75.0	65.08	68.48	68.72	62.90	54.18	55.12	44.20	32.22	26.01	22.53	21.26
G 76.0	58.64	61.68	61.93	55.70	48.01	49.80	39.75	29.01	23.49	20.28	19.24
G 77.0	52.33	55.23	55.23	48.62	41.87	44.43	35.48	25.89	20.98	18.10	17.23
G 78.0	46.31	48.91	48.83	41.97	36.27	39.26	31.42	22.84	18.59	15.99	15.24
G 79.0	40.44	42.78	42.80	35.55	30.85	34.30	27.41	19.95	16.27	13.92	13.28
G 80.0	34.78	36.92	36.79	29.81	26.04	29.51	23.69	17.12	14.01	12.00	11.46
G 81.0	29.43	31.30	31.14	24.51	21.71	25.00	19.99	14.42	11.90	10.07	9.67
G 82.0	24.44	26.01	25.81	19.98	17.96	20.74	16.66	11.93	9.81	8.31	7.99
G 83.0	19.57	21.00	20.49	16.21	14.97	16.69	13.44	9.57	7.92	6.63	6.37
G 84.0	15.16	16.33	15.48	12.44	12.37	12.89	10.45	7.37	6.13	5.09	4.92
G 85.0	11.14	12.08	10.77	9.56	9.79	9.53	7.75	5.51	4.56	3.76	3.60
G 86.0	7.64	8.14	6.82	7.12	7.60	6.61	5.47	3.76	3.16	2.57	2.45
G 87.0	5.25	4.93	4.17	4.87	5.36	4.34	3.67	2.58	2.02	1.53	1.54
G 88.0	2.86	2.70	1.53	3.30	3.24	2.32	2.06	1.56	1.20	0.87	0.77
G 89.0	0.84	1.15	0.04	1.77	1.12	1.23	1.11	0.54	0.64	0.41	0.37
G 90.0	0.00	0.22	0.02	0.24	0.03	0.13	0.53	0.16	0.29	0.16	0.08

Luminaria
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS
Ensayo
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

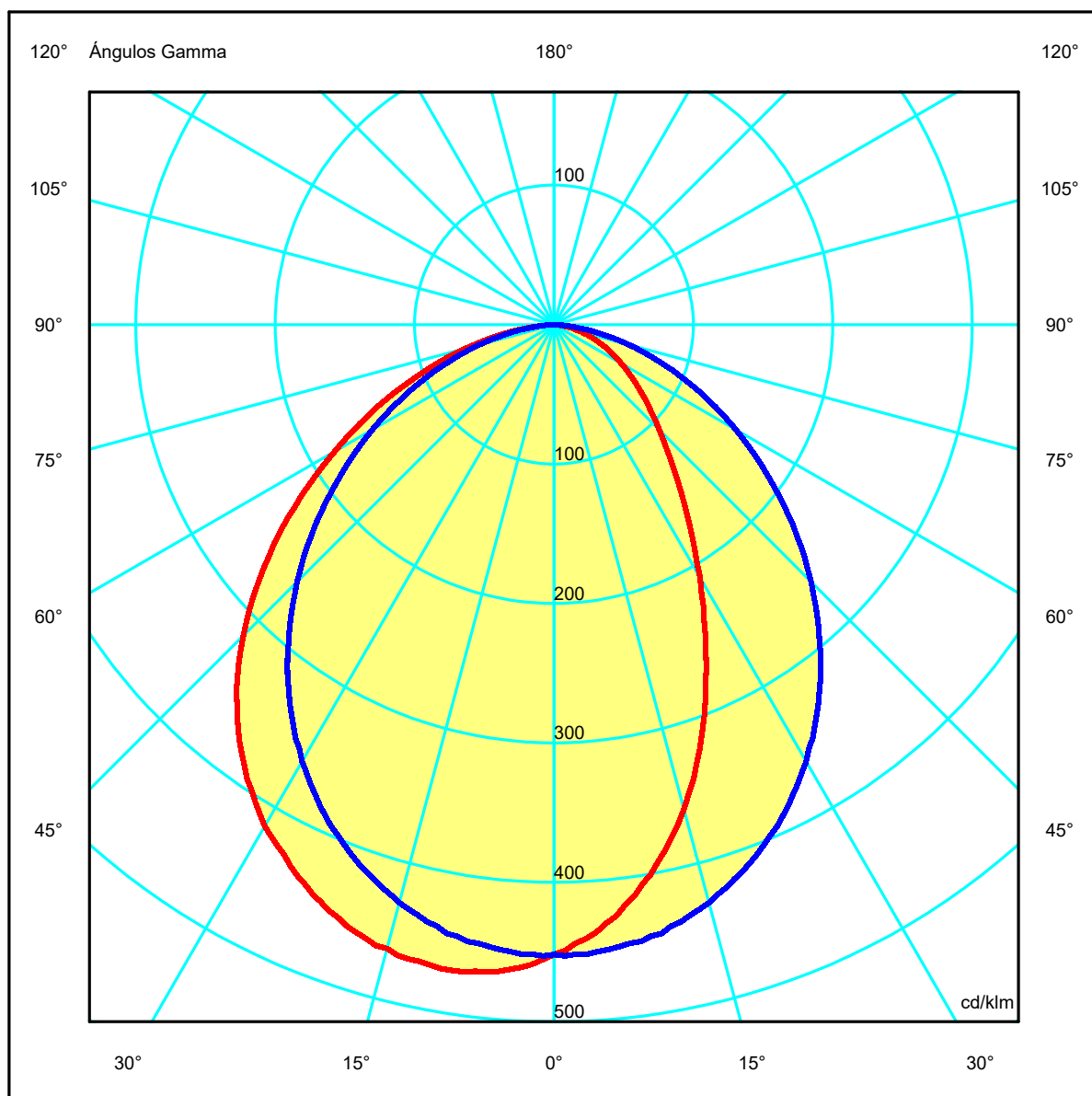
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

170mm x 70mm



Semiplanos C

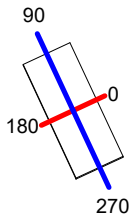
180.0 0.0
270.0 90.0



Luminaria
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS
Ensayo
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

170mm x 70mm



Semiplanos C

180.0	—	0.0
270.0	—	90.0



Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

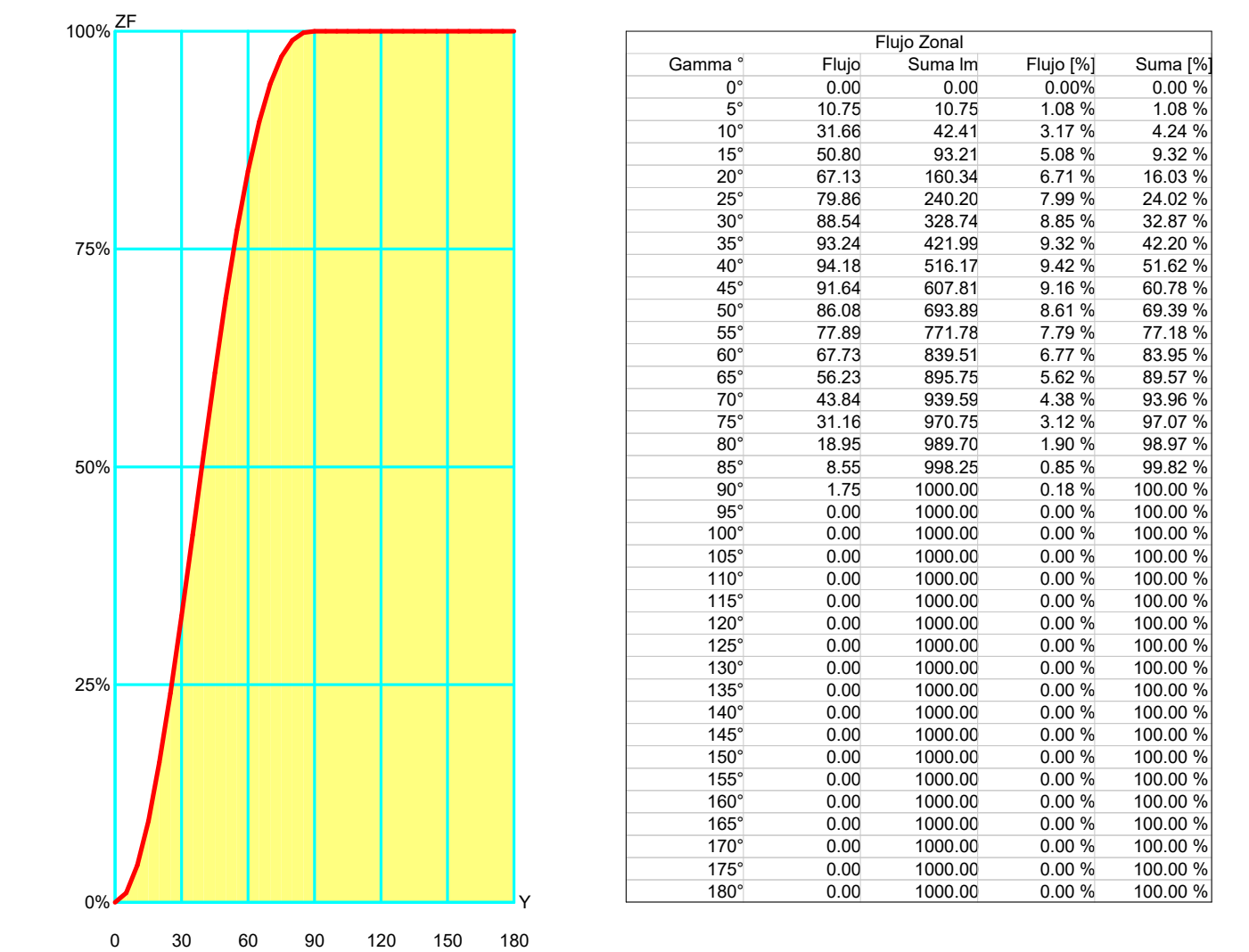
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

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						Vista Longitudinal				
x=2H y=2H	27.9	29.1	28.2	29.3	29.6	26.3	27.6	26.6	27.8	28.0
x=2H y=3H	29.1	30.2	29.4	30.5	30.7	27.6	28.7	27.9	28.9	29.2
x=2H y=4H	29.5	30.6	29.9	30.8	31.1	28.0	29.1	28.3	29.3	29.6
x=2H y=6H	29.8	30.8	30.2	31.1	31.4	28.3	29.3	28.6	29.6	29.9
x=2H y=8H	29.9	30.8	30.2	31.1	31.4	28.3	29.3	28.7	29.6	29.9
x=2H y=12H	29.9	30.8	30.3	31.1	31.4	28.4	29.3	28.7	29.6	29.9
x=4H y=2H	28.5	29.5	28.8	29.8	30.1	26.8	27.9	27.2	28.2	28.5
x=4H y=3H	29.9	30.8	30.2	31.1	31.4	28.3	29.1	28.6	29.5	29.8
x=4H y=4H	30.4	31.2	30.8	31.6	31.9	28.8	29.6	29.2	29.9	30.3
x=4H y=6H	30.8	31.5	31.2	31.8	32.2	29.1	29.8	29.6	30.2	30.6
x=4H y=8H	30.9	31.5	31.3	31.9	32.3	29.2	29.9	29.7	30.2	30.7
x=4H y=12H	30.9	31.5	31.4	31.9	32.3	29.3	29.8	29.7	30.2	30.7
x=8H y=4H	30.7	31.3	31.1	31.7	32.1	29.0	29.6	29.4	30.0	30.4
x=8H y=6H	31.1	31.6	31.6	32.0	32.5	29.4	29.9	29.9	30.3	30.8
x=8H y=8H	31.3	31.7	31.8	32.2	32.6	29.5	30.0	30.0	30.4	30.9
x=8H y=12H	31.3	31.7	31.8	32.2	32.7	29.6	30.0	30.1	30.5	30.9
x=12H y=4H	30.6	31.2	31.1	31.6	32.0	29.0	29.6	29.4	30.0	30.4
x=12H y=6H	31.2	31.6	31.6	32.0	32.5	29.4	29.9	29.9	30.3	30.8
x=12H y=8H	31.3	31.7	31.8	32.2	32.7	29.6	29.9	30.1	30.4	30.9

Luminaria							
Código	05-E026-14-EHV1_3200K_1SIDE						
Nombre	NEMESIS						
Ensayo							
Código	05-E026-14-EHV1_3200K_1SIDE						
Nombre	NEMESIS						
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

Flujo Total=1137.00 Flujo Luminaria=1137.00												
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	0.44	0.52	0.59	0.64	0.72	0.78	0.81	0.86	0.89	0.94	0.97
RC	4	4	4	4	4	4	4	4	4	3	3	3
Flujo Zonal por 1000 Lúmenes												
Y°	10	20	30	40	50	60	70	80	90	100	110	120
ZF(Y)	42	160	329	516	694	840	940	990	1000	1000	1000	1000
Códigos de Flujo C.I.E.												
54 84 97 100 100												
C.I.E.	4/4/4/4/4/4/4/3/3/3						LOR	100.00000 %				
D DIN 5040	A40						ULOR	0.00000 %				
F UTE	1.00 D						DLOR	100.00000 %				
B NBN	BZ 3 / 0.6 / BZ 4						UFF	0.00000 %				
RN	0.00000 %						DFF	100.00000 %				
BLF	1.0						FFR	0.00000 %				



Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	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	189	161	146	180	139	109	93	83	70	45	34	17	12	66	36	32	14	11	30	12	10	0		
0.80	244	224	171	158	213	151	138	121	94	83	54	43	24	17	78	45	41	20	16	38	17	15	0		
1.00	266	248	172	161	235	154	161	144	101	90	61	50	30	23	85	52	47	26	22	45	22	20	0		
1.25	286	269	169	160	256	154	184	167	105	96	67	57	36	29	90	58	54	32	28	51	29	26	0		
1.50	300	285	165	158	271	152	203	187	107	99	72	62	42	35	94	63	59	38	34	57	34	31	0		
2.00	318	306	155	150	292	145	232	217	108	102	78	70	52	45	97	70	67	47	43	64	43	40	0		
2.50	330	320	147	143	305	139	253	239	108	103	82	75	59	53	98	75	72	55	51	69	51	47	0		
3.00	339	329	141	138	315	134	269	256	108	104	85	79	65	59	99	79	76	61	57	73	57	53	0		
4.00	351	344	134	132	329	129	291	280	108	105	90	85	73	68	101	84	82	69	66	79	65	62	0		
5.00	359	353	130	128	338	125	306	297	108	106	93	89	79	74	102	88	86	75	72	83	71	68	0		
10.00	376	373	120	119	358	117	340	334	108	107	100	97	92	89	104	96	95	88	86	92	85	82	0		
20.00	385	383	114	114	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	445	433	382	375	427	370	336	329	299	294	251	246	216	214	291	247	245	214	213	244	214	213	193
0.80	497	485	414	406	476	401	387	378	334	329	287	282	251	248	324	282	280	249	248	278	248	247	223
1.00	530	518	428	421	507	415	422	412	355	349	310	304	275	272	344	304	302	272	271	300	270	269	242
1.25	558	547	437	432	533	425	455	444	371	366	330	324	296	292	360	323	321	293	291	318	290	288	258
1.50	578	567	442	437	551	430	479	468	382	377	344	338	312	308	370	336	334	308	306	330	305	302	269
2.00	594	585	436	432	566	425	504	494	386	382	354	349	327	322	374	346	344	321	319	339	317	314	277
2.50	603	595	429	426	574	419	520	510	386	383	359	354	335	330	374	350	348	329	326	342	323	319	279
3.00	607	599	421	418	577	411	530	520	384	381	359	355	338	333	371	350	348	331	329	342	325	320	279
4.00	617	611	416	415	587	407	548	540	386	383	366	362	348	344	373	356	354	340	338	347	334	327	283
5.00	625	620	415	413	595	406	561	554	388	386	371	368	356	352	375	361	360	348	345	352	340	333	287
10.00	640	637	408	407	609	401	590	585	391	389	381	379	372	369	378	370	369	362	360	359	352	344	293
20.00	635	634	391	391	603	384	593	590	379	378	374	372	369	367	366	362	361	358	357	351	347	337	284

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	633	621	591	582	613	576	503	495	484	479	422	418	377	375	475	418	416	376	375	415	375	374	358
0.80	739	725	681	672	714	664	604	594	576	569	513	507	466	463	563	507	505	463	462	502	462	460	443
1.00	822	808	749	741	793	732	687	675	650	643	589	582	542	538	635	581	578	538	536	575	535	533	517
1.25	899	885	810	803	866	792	767	754	718	711	661	654	615	610	701	651	648	610	608	644	607	603	587
1.50	955	942	853	847	920	835	827	814	768	762	715	707	671	665	750	704	701	665	662	695	660	656	641
2.00	1000	1000	914	909	998	897	919	905	842	836	797	789	758	752	823	784	781	750	747	773	743	737	723
2.50	1000	1000	951	947	1000	935	979	966	889	884	850	842	816	809	868	835	832	806	802	823	797	790	777
3.00	1000	1000	976	972	1000	960	1000	1000	921	916	887	880	857	850	900	871	869	845	842	858	835	827	814
4.00	1000	1000	1000	1000	1000	990	1000	1000	959	955	931	925	906	900	938	914	912	893	889	899	881	870	859
5.00	1000	1000	1000	1000	1000	1000	1000	1000	982	978	958	953	937	931	960	940	938	922	919	924	909	897	885
10.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	995	994	985	982	976	968	952	941
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: 0.818 SHR C90-C270: 1.190 SHR Superficial: 1.030

Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

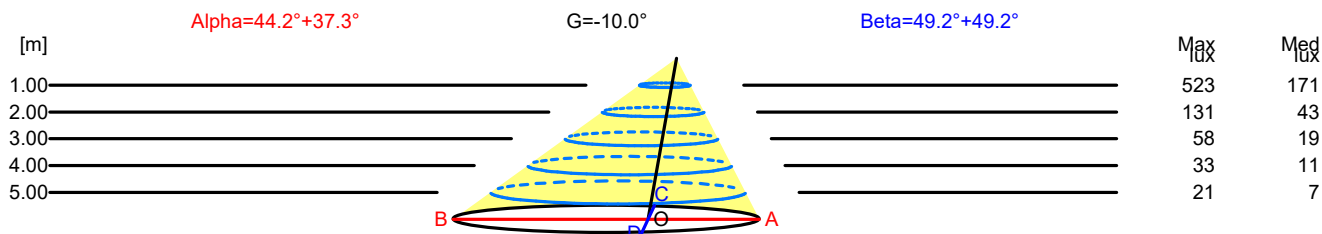
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	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	2.08	2.77	3.46	OC	1.18	2.35	3.53	4.71	5.88
OB	1.21	2.42	3.63	4.84	6.06	OD	1.18	2.35	3.53	4.71	5.88

	0	5	15	25	35	45	55	65	75	85
OA	513.49	489.63	409.13	292.89	189.32	121.13	79.78	48.94	23.44	3.84
OB	513.49	529.41	526.64	495.80	440.24	358.20	257.88	159.44	74.61	13.30
OC	513.49	511.30	487.83	441.81	376.08	296.41	211.44	132.13	62.67	10.84
OD	513.49	511.30	487.83	441.81	376.08	296.41	211.44	132.13	62.67	10.84



H[m]	D[m]	Max lux	Med lux	Alpha=44.2°+37.3°	G=-10.0
1.00	1.90	523	171		
2.00	3.81	131	43		
3.00	5.71	58	19		
4.00	7.61	33	11		
5.00	9.52	21	7		

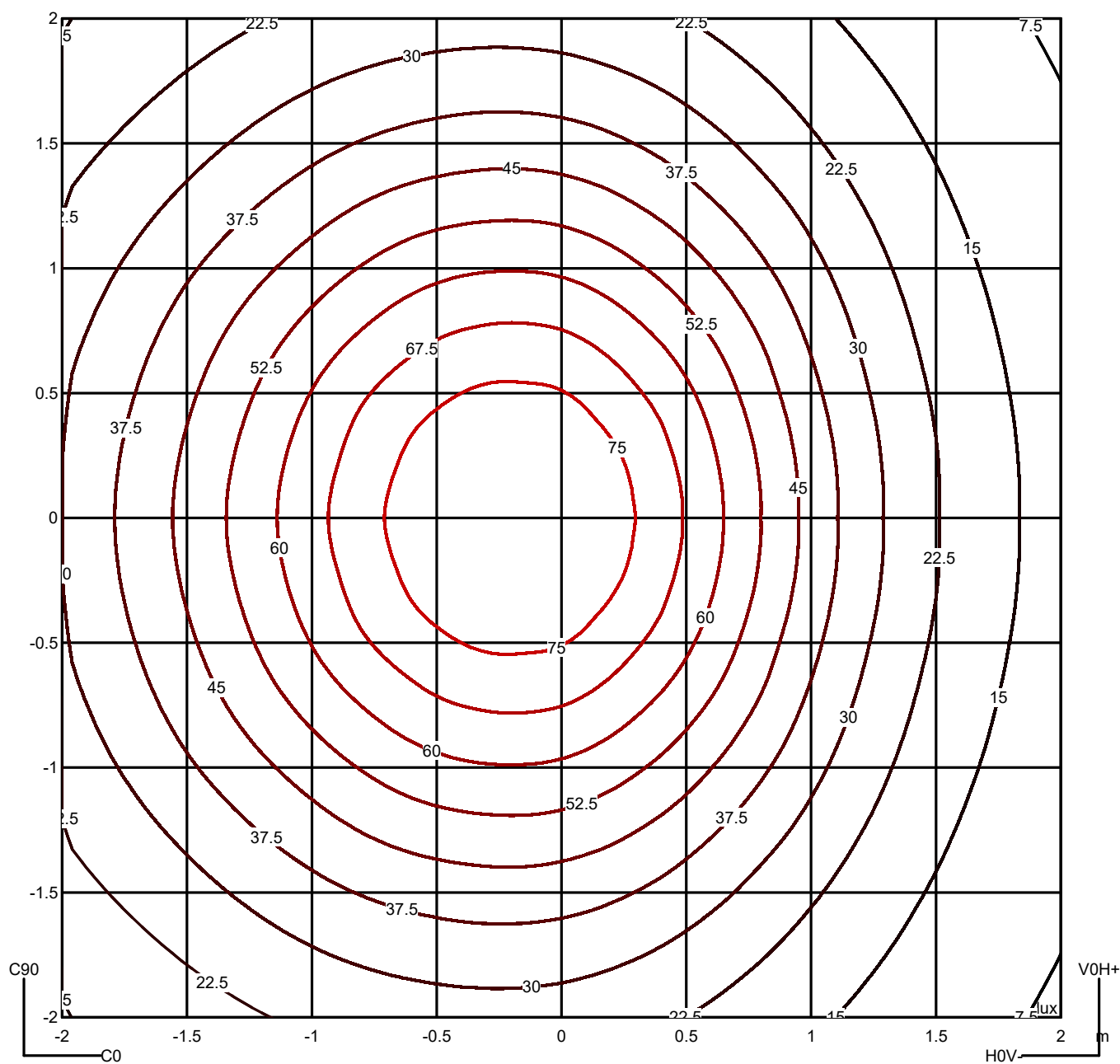
H[m]	D[m]	Max lux	Med lux	Beta=49.2°+49.2°	G=0.0
1.00	2.35	523	171		
2.00	4.71	131	43		
3.00	7.06	58	19		
4.00	9.41	33	11		
5.00	11.76	21	7		

Luminaria
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS
Ensayo
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

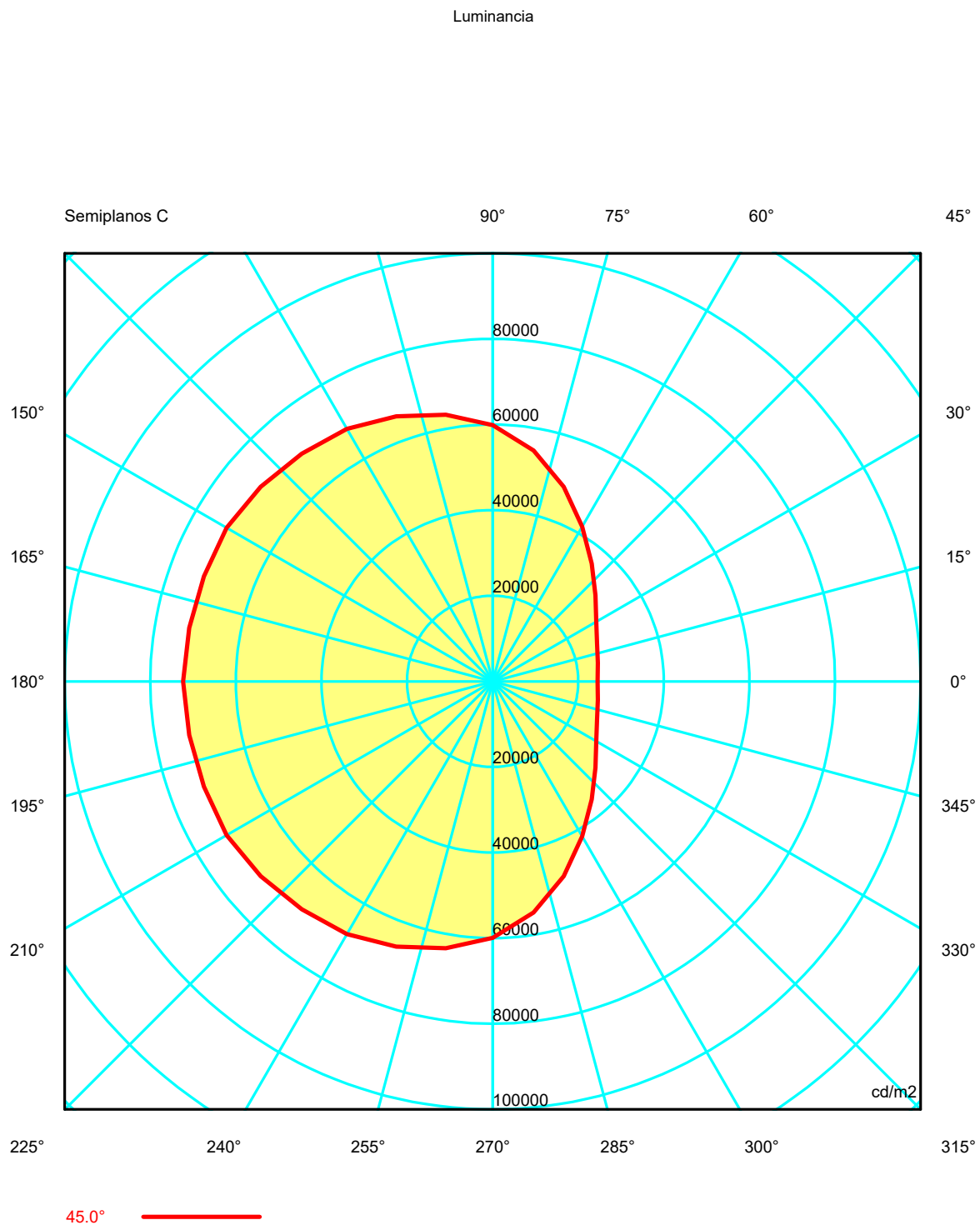
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico

Isolux (Suelo)

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



Luminaria							
Código	05-E026-14-EHV1_3200K_1SIDE						
Nombre	NEMESIS						
Ensayo							
Código	05-E026-14-EHV1_3200K_1SIDE						
Nombre	NEMESIS						
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico



Luminaria

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	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	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14
G 5.0	70214.17	70069.57	70249.37	70661.64	70942.79	71276.68	71690.88	72035.98	72621.37	73321.17	73669.99	74035.22	74483.79
G 10.0	65993.45	66058.78	66277.24	66905.37	67765.66	68658.23	69506.35	70436.73	71789.28	73137.61	73669.86	74258.83	75166.95
G 15.0	60508.54	60768.79	61336.02	62350.04	63744.41	65296.57	66909.51	68638.70	70486.12	72147.71	73263.64	74381.38	75527.12
G 20.0	53697.95	54237.82	55194.13	56784.51	58957.74	61381.79	63837.31	66301.45	68799.92	71034.52	72615.31	74085.45	75408.75
G 25.0	46166.44	46805.82	48057.77	50269.30	53375.67	56735.92	60027.59	63357.30	66694.49	69640.43	71706.66	73339.82	74726.47
G 30.0	39274.06	39760.80	41019.36	43506.83	47200.60	51422.94	55758.66	60163.68	64376.74	67836.96	70088.89	72015.60	73796.08
G 35.0	33015.92	33638.41	34932.47	37387.84	41177.80	45931.75	51208.67	56600.98	61580.59	65587.49	68330.80	70563.67	72456.89
G 40.0	28096.50	28690.19	29901.91	32205.81	35836.96	40643.84	46393.35	52678.61	58370.76	62788.73	66001.95	68545.39	70535.88
G 45.0	24472.31	24945.61	25917.43	27898.00	31284.13	35974.99	41799.30	48441.95	54808.06	59883.35	63274.98	65927.84	68121.12
G 50.0	21928.47	22230.25	22953.51	24562.65	27471.66	31728.39	37410.37	44385.00	51211.43	56554.07	59964.38	62745.87	65235.13
G 55.0	19870.93	20162.62	20749.65	22039.36	24473.44	28197.29	33494.14	40415.91	47269.35	52661.14	56303.73	59322.13	61908.85
G 60.0	18096.24	18415.21	18921.74	19973.12	22018.43	25216.85	29980.98	36585.16	43457.23	48956.28	52416.03	55398.63	58106.29
G 65.0	16541.76	16817.62	17241.90	18140.49	19923.99	22660.27	26796.33	32806.12	39397.10	44664.95	47495.03	50444.50	53650.02
G 70.0	14871.99	15156.69	15508.92	16249.83	17813.66	20113.80	23614.20	29033.23	35330.87	40070.46	41464.39	43879.51	47781.14
G 75.0	12938.12	13200.15	13510.07	14138.84	15450.81	17331.19	20222.48	24900.66	30674.71	34592.28	34066.30	35216.40	39477.09
G 80.0	10218.13	10587.78	10812.58	11224.43	12377.22	13868.72	16014.47	19767.99	24683.66	27605.40	25443.01	24521.37	27886.06
G 85.0	6301.33	6613.08	6741.30	7015.93	7967.03	8948.23	10261.92	12921.16	15810.19	17768.50	18350.61	17987.87	17808.04
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_3200K_1SIDE
Nombre NEMESIS

Ensayo

Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm		Potencia Luminaria		10.6 W		Eficacia		107.264 lm/W		Eficiencia		100.00%	
Flujo Fuente	1137 lm		Valor Máximo		468.86 cd/klm		Posición		C=180.00 G=10.00		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	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	
G 5.0	74725.51	75075.78	75446.48	75463.87	75631.56	75919.03	75631.56	75463.87	75446.48	75075.78	74725.51	74483.79	74035.22	
G 10.0	75792.39	76229.46	76555.28	76733.11	77055.95	77331.56	77055.95	76733.11	76555.28	76229.46	75792.39	75166.95	74258.83	
G 15.0	76209.61	76845.08	77446.10	77600.98	77730.22	77888.73	77730.22	77600.98	77446.10	76845.08	76209.61	75527.12	74381.38	
G 20.0	76069.70	76848.37	77672.50	77712.62	77902.70	78238.49	77902.70	77712.62	77672.50	76848.37	76069.70	75408.75	74085.45	
G 25.0	75678.27	76480.18	77150.17	77475.03	77849.99	78151.03	77849.99	77475.03	77150.17	76480.18	75678.27	74726.47	73339.82	
G 30.0	74861.20	75778.90	76593.34	76853.71	77348.87	77855.90	77348.87	76853.71	76593.34	75778.90	74861.20	73796.08	72015.60	
G 35.0	73619.86	74745.18	75788.25	76071.63	76402.72	76776.70	76402.72	76071.63	75788.25	74745.18	73619.86	72456.89	70563.67	
G 40.0	71796.06	73035.22	74116.42	74294.01	74614.97	75061.16	74614.97	74294.01	74116.42	73035.22	71796.06	70535.88	68545.39	
G 45.0	69455.19	70747.24	71846.70	71832.54	71994.18	72366.86	71994.18	71832.54	71846.70	70747.24	69455.19	68121.12	65927.84	
G 50.0	66724.10	67878.72	68631.49	68340.46	68356.41	68742.72	68356.41	68340.46	68631.49	67878.72	66724.10	65235.13	62745.87	
G 55.0	63340.78	64296.24	64764.83	64188.89	63958.02	64227.41	63958.02	64188.89	64764.83	64296.24	63340.78	61908.85	59322.13	
G 60.0	59355.85	60017.98	60235.51	59403.22	59017.23	59023.46	59017.23	59403.22	60235.51	60017.98	59355.85	58106.29	55398.63	
G 65.0	54821.84	55242.25	55219.08	53921.18	53455.56	53896.59	53455.56	53921.18	55219.08	55242.25	54821.84	53650.02	50444.50	
G 70.0	49402.13	49773.65	49495.56	48103.30	47678.16	47860.75	47678.16	48103.30	49495.56	49773.65	49402.13	47781.14	43879.51	
G 75.0	42392.47	43463.05	42977.16	41387.96	40957.41	41180.92	40957.41	41387.96	42977.16	43463.05	42392.47	39477.09	35216.40	
G 80.0	32675.99	35172.45	34539.20	32975.75	32582.06	33040.10	32582.06	32975.75	34539.20	35172.45	32675.99	27886.06	24521.37	
G 85.0	19025.96	21227.08	22521.74	21279.96	20962.05	21797.45	20962.05	21279.96	22521.74	21227.08	19025.96	17808.04	17987.87	
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_3200K_1SIDE
Nombre NEMESIS

Ensayo

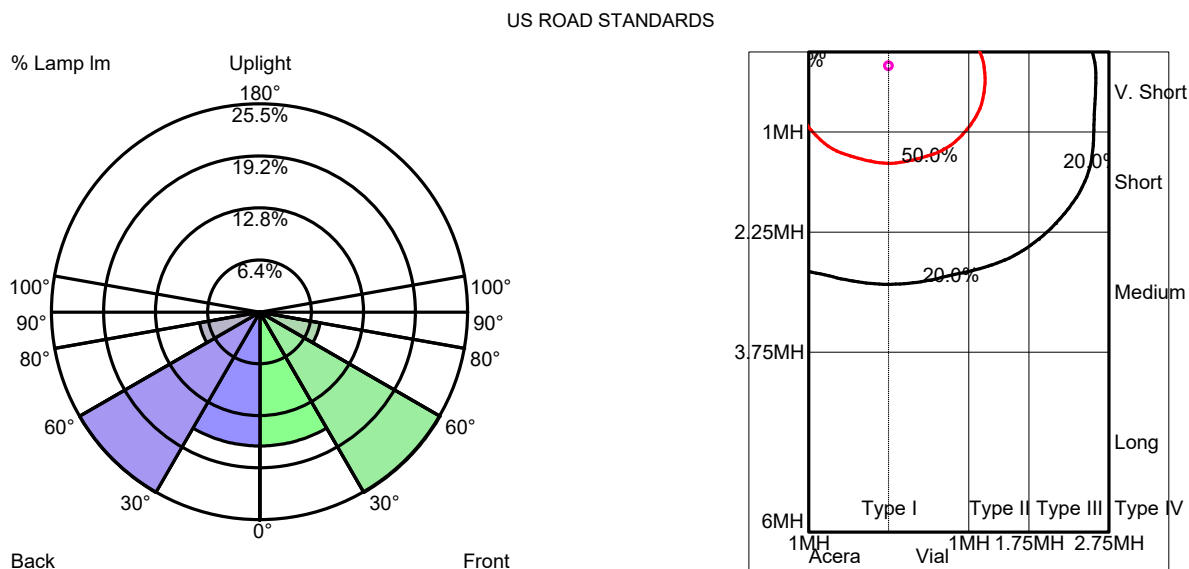
Código 05-E026-14-EHV1_3200K_1SIDE
Nombre NEMESIS

Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	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	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14	73356.14
G 5.0	73669.99	73321.17	72621.37	72035.98	71690.88	71276.68	70942.79	70661.64	70249.37	70069.57
G 10.0	73669.86	73137.61	71789.28	70436.73	69506.35	68658.23	67765.66	66905.37	66277.24	66058.78
G 15.0	73263.64	72147.71	70486.12	68638.70	66909.51	65296.57	63744.41	62350.04	61336.02	60768.79
G 20.0	72615.31	71034.52	68799.92	66301.45	63837.31	61381.79	58957.74	56784.51	55194.13	54237.82
G 25.0	71706.66	69640.43	66694.49	63357.30	60027.59	56735.92	53375.67	50269.30	48057.77	46805.82
G 30.0	70088.89	67836.96	64376.74	60163.68	55758.66	51422.94	47200.60	43506.83	41019.36	39760.80
G 35.0	68330.80	65587.49	61580.59	56600.98	51208.67	45931.75	41177.80	37387.84	34932.47	33638.41
G 40.0	66001.95	62788.73	58370.76	52678.61	46393.35	40643.84	35836.96	32205.81	29901.91	28690.19
G 45.0	63274.98	59883.35	54808.06	48441.95	41799.30	35974.99	31284.13	27898.00	25917.43	24945.61
G 50.0	59964.38	56554.07	51211.43	44385.00	37410.37	31728.39	27471.66	24562.65	22953.51	22230.25
G 55.0	56303.73	52661.14	47269.35	40415.91	33494.14	28197.29	24473.44	22039.36	20749.65	20162.62
G 60.0	52416.03	48956.28	43457.23	36585.16	29980.98	25216.85	22018.43	19973.12	18921.74	18415.21
G 65.0	47495.03	44664.95	39397.10	32806.12	26796.33	22660.27	19923.99	18140.49	17241.90	16817.62
G 70.0	41464.39	40070.46	35330.87	29033.23	23614.20	20113.80	17813.66	16249.83	15508.92	15156.69
G 75.0	34066.30	34592.28	30674.71	24900.66	20222.48	17331.19	15450.81	14138.84	13510.07	13200.15
G 80.0	25443.01	27605.40	24683.66	19767.99	16014.47	13868.72	12377.22	11224.43	10812.58	10587.78
G 85.0	18350.61	17768.50	15810.19	12921.16	10261.92	8948.23	7967.03	7015.93	6741.30	6613.08
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_3200K_1SIDE Nombre NEMESIS Ensayo Código 05-E026-14-EHV1_3200K_1SIDE Nombre NEMESIS							
Flujo Luminaria	1137 lm	Potencia Luminaria	10.6 W	Eficacia	107.264 lm/W	Eficiencia	100.00%
Flujo Fuente	1137 lm	Valor Máximo	468.86 cd/klm	Posición	C=180.00 G=10.00	CG	Asimétrico



Luminaire Classification System (LCS)				
LCS Zone		Lumens	%Lamp	%Lum
FL	0° -- 30°	186.8 lm	16.4 %	16.4 %
FM	30° -- 60°	290.4 lm	25.5 %	25.5 %
FH	60° -- 80°	85.4 lm	7.5 %	7.5 %
FVH	80° -- 90°	5.8 lm	0.5 %	0.5 %
BL	0° -- 30°	186.8 lm	16.4 %	16.4 %
BM	30° -- 60°	290.4 lm	25.5 %	25.5 %
BH	60° -- 80°	85.4 lm	7.5 %	7.5 %
BVH	80° -- 90°	5.8 lm	0.5 %	0.5 %
UL	90° -- 100°	0.0 lm	0.0 %	0.0 %
UH	100° -- 180°	0.0 lm	0.0 %	0.0 %
TOTALS		1137.0 lm	100.0 %	100.0 %
BUG B1 U0 G0 Type II Very Short Asymmetrical				