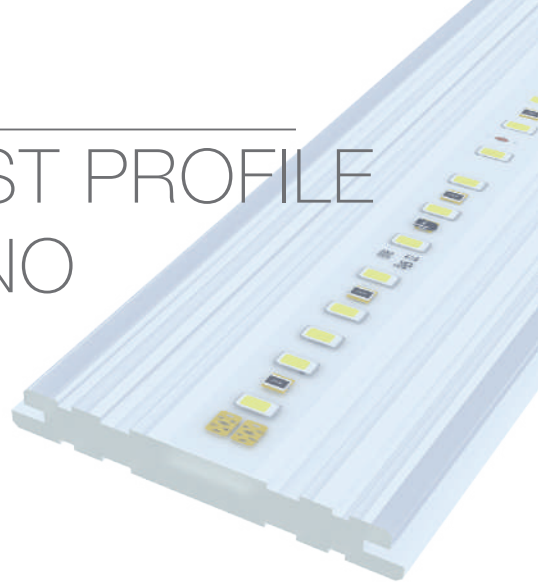
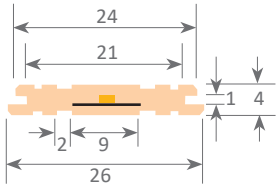
GHOST PROFILE MILANO

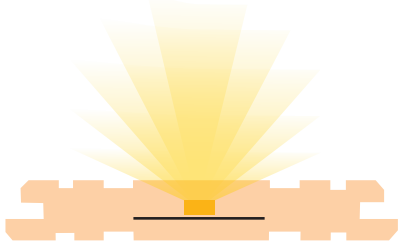


Perfil de silicona opalina de alta calidad extrusionado con una tira de led directa a 230V en su interior. Permite iluminar foseados, cornisas...etc., hasta 50 metros seguidos sin caída de luminosidad. Dispone de ranuras laterales que permiten atornillar o clavar el perfil a la superficie deseada. No precisa de aluminio para disipar calor y puede funcionar 24h ininterrumpidamente. Permite cortarse cada 10cm. Consumo 14W/m y ofrece 1.500 Lm/W. Permite su regulación con dimmer triac.
Gracias a su kit de conexión atornillable no es preciso soldadura y su estanquidad IP67 y su protección UV lo convierte en un producto apto para exterior y zonas húmedas (es imprescindible sellar perfectamente el conector y la tapa final con la silicona indicada).
Se sirve en rollos de 100 metros o cortado a medida (MOQ 1m).
2 años de garantía prorrogable a 3 años si se solicita el tramo deseado con las conexiones realizadas en Luz Negra. Diseño y patente mundial española.

Escala 1:1



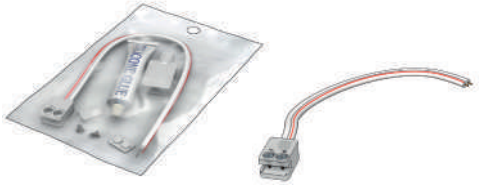
Escala 1:2



Potencia (W)	14W/m
Voltaje (V)	230V
Emisión de luz	120º
Estanqueidad	IP67
Nº leds/m	140
Cortable	cada 100mm
Temperatura trabajo	-20ºC / +40ºC
Apto para	uso exclusivo para exteriores
Embalaje	por metros
Garantía	3 años

Ghost profile Milano

34.005	blanco	6000ºK	14W/m	1500 Lm
34.006	blanco	4000ºK	14W/m	1450 Lm
34.007	blanco	3000ºK	14W/m	1400 Lm



Conector IP65

42.005	conector con cable de 100cm
42.004	kit (conector con cable de 10cm, tapa final, tapa con cuello conector, tornillos y silicona)

Conector IP20

42.007	conector (sin cable), adecuado para atornillar los cables

Tapa con cuello conector

19.251	silicona transparente

Tapa final

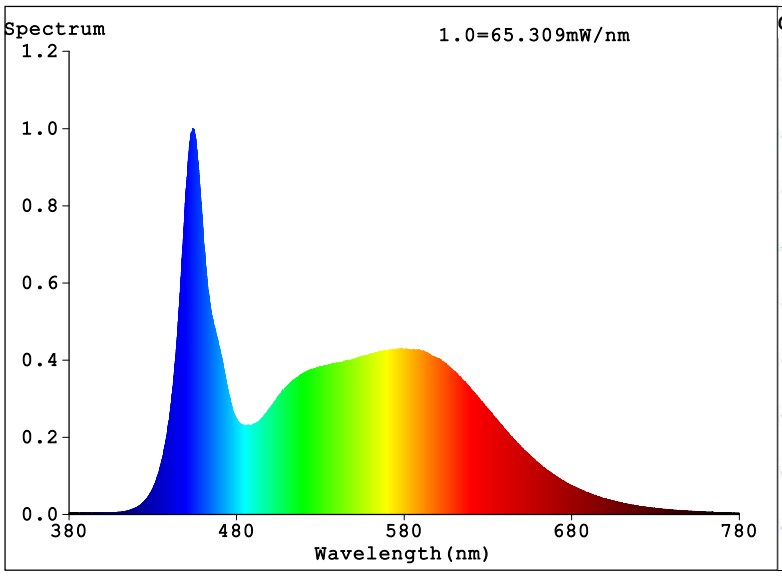
19.181	silicona transparente

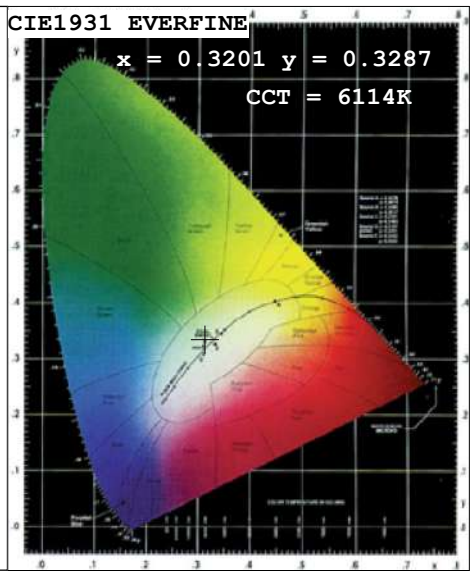
Silicona para estancar

22.138	opalina	45ml
22.140	transparente	45ml

CE

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.3201 y=0.3287/u'=0.2031 v'=0.4693

CCT=6114K(Duv=-0.0006) Dominant WL:Ld =487.1nm Purity=4.8%

Ratio:R=14.5% G=79.5% B=5.9%¡¡Peak WL:Lp=453.9nm FWHM=20.8nm

Render Index:Ra=85.4 CRI=79.2 TM30:Rf=81 Rg=94 Lav=542.2nm

R1 =85 R2 =93 R3 =94 R4 =83 R5 =85 R6 =86 R7 =87

R8 =71 R9 =18 R10=81 R11=83 R12=59 R13=88 R14=97 R15=81

Photo Parameters:

Flux = 1801 lm Eff. : 126.13 lm/W Fe = 5.839 W Scotopic:4019.8 S/P:2.2317

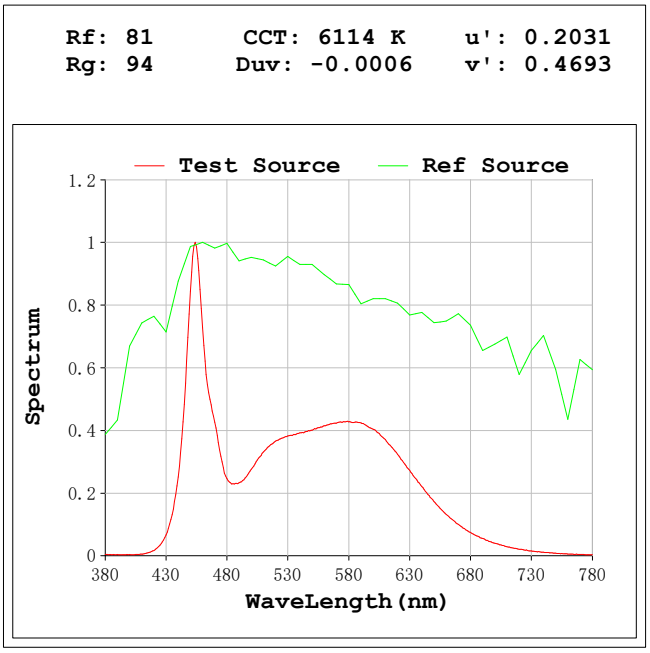
Electrical parameters:

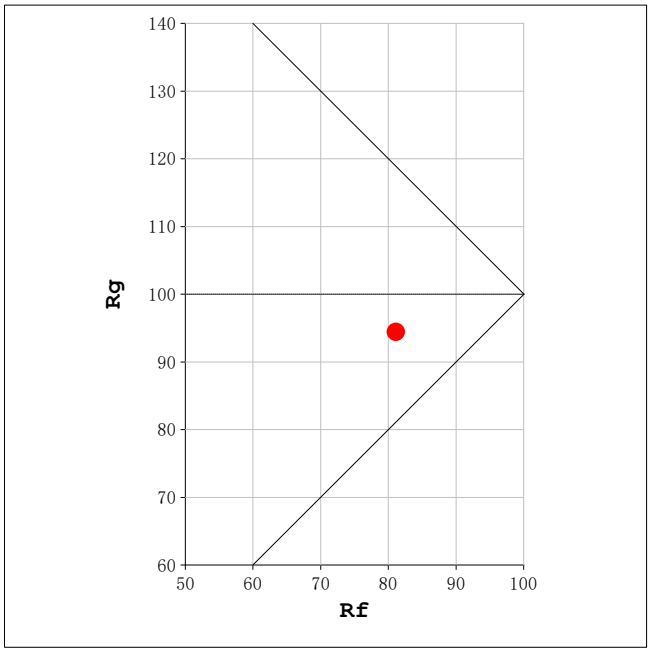
V = 230.02 V I = 0.06856 A P = 14.28 W PF = 0.9056

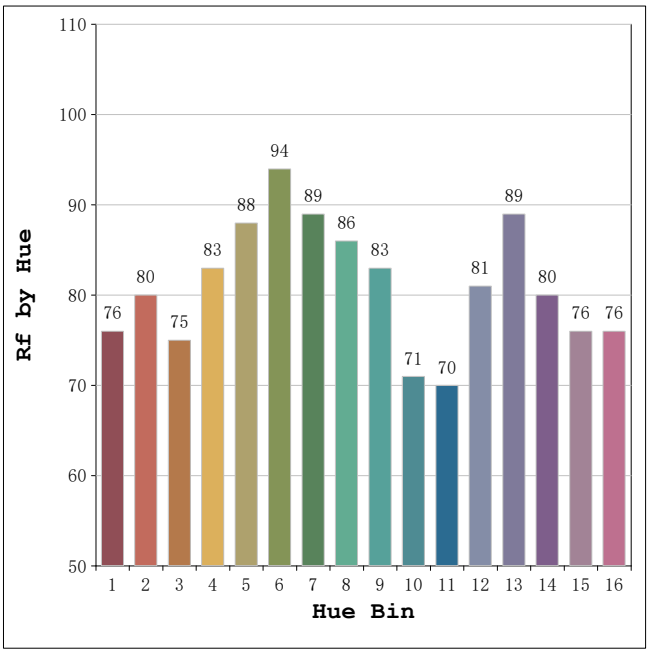
Status: Integral T = 500 ms Ip = 49474 (75%)

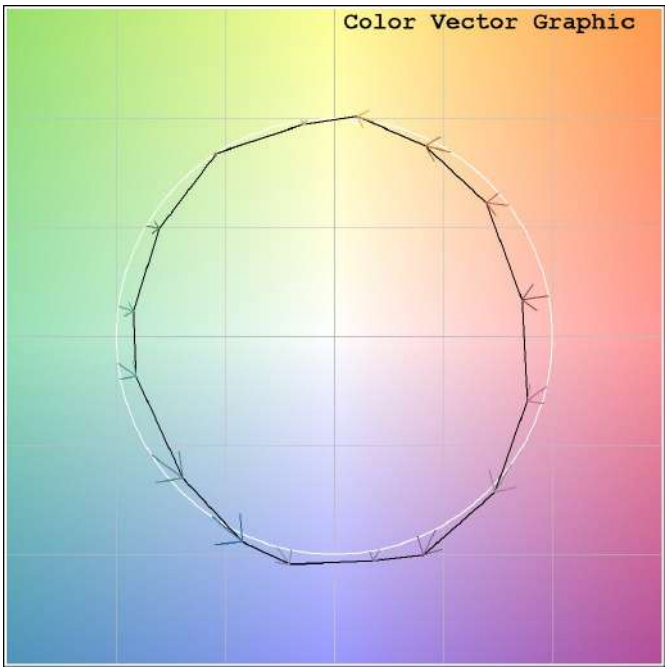
Model:Ghost Milano 6000k
Tester:Sergio Carneros
Temperature:25Deg
Manufacturer:Luz Negra S.L

Number: 34.005
Date:2021-11-19 12:55:14
Humidity:57%
Remarks:100cm Tira flexible









Model:Ghost Milano 6000k
Tester:Sergio Carneros
Temperature:25Deg
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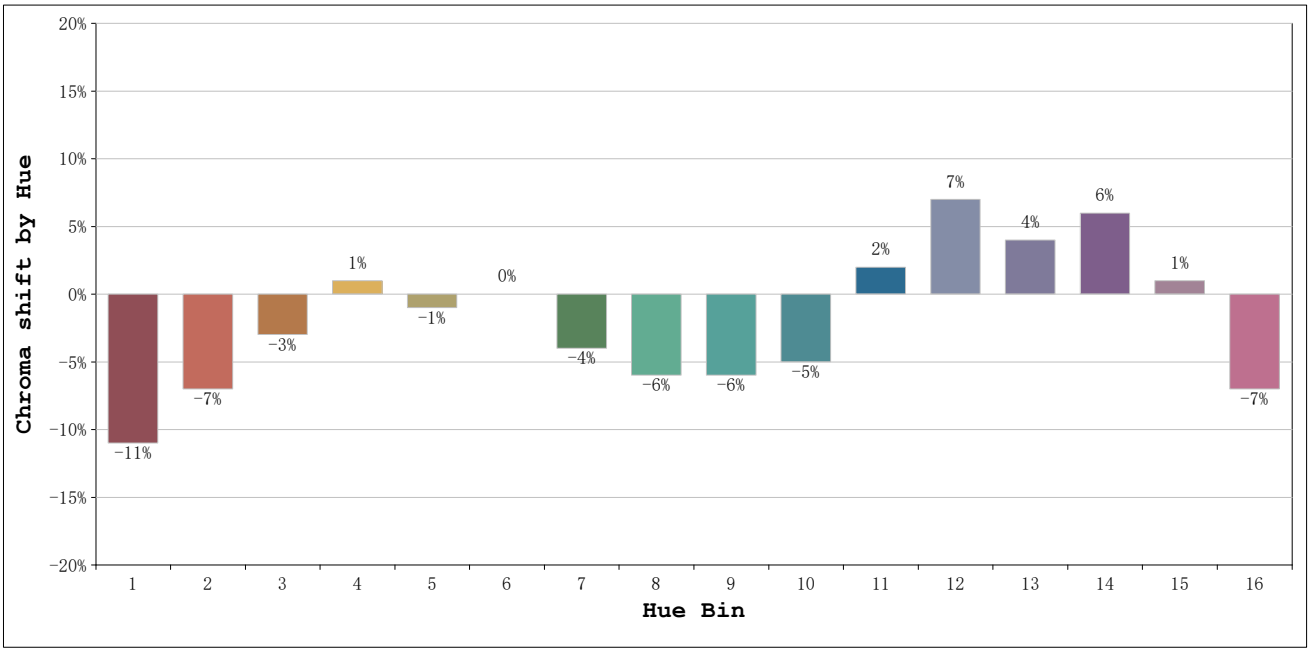
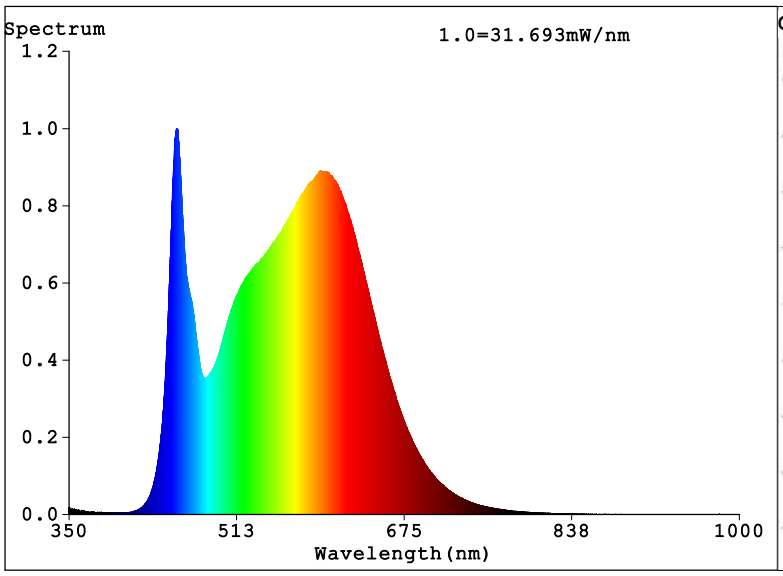


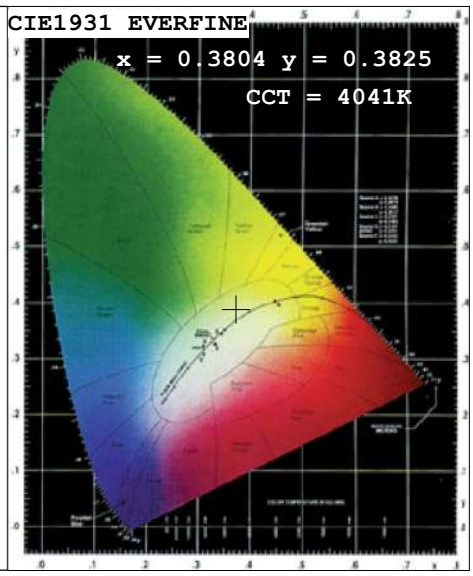
			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0.0° - 22.5°	76	-11	1
2	22.5° - 45.0°	80	-7	7
3	45.0° - 67.5°	75	-3	11
4	67.5° - 90.0°	83	1	9
5	90.0° - 112.5°	88	-1	3
6	112.5° - 135.0°	94	0	0
7	135.0° - 157.5°	89	-4	-1
8	157.5° - 180.0°	86	-6	1
9	180.0° - 202.5°	83	-6	8
10	202.5° - 225.0°	71	-5	17
11	225.0° - 247.5°	70	2	18
12	247.5° - 270.0°	81	7	7
13	270.0° - 292.5°	89	4	-3
14	292.5° - 315.0°	80	6	-10
15	315.0° - 337.5°	76	1	-14
16	337.5° - 360.0°	76	-7	-7

Model:Ghost Milano 6000k
Tester:Sergio Carneros
Temperature:25Deg
Manufacturer:Luz Negra S.L

Number: 34.005
Date:2021-11-19 12:55:14
Humidity:57%
Remarks:100cm Tira flexible

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.3804 y=0.3825/u'=0.2228 v'=0.5041

CCT=4041K(Duv=0.0027) Dominant WL:Ld =577.5nm Purity=29.0%

Ratio:R=18.5% G=77.3% B=4.2%¡¡Peak WL:Lp=454.3nm FWHM=25.9nm

Render Index:Ra=85.3 CRI=79.5 TM30:Rf=83 Rg=93

R1 =84	R2 =93	R3 =96	R4 =82	R5 =84	R6 =90	R7 =86	
R8 =67	R9 =17	R10=83	R11=82	R12=63	R13=87	R14=99	R15=78

Photo Parameters:

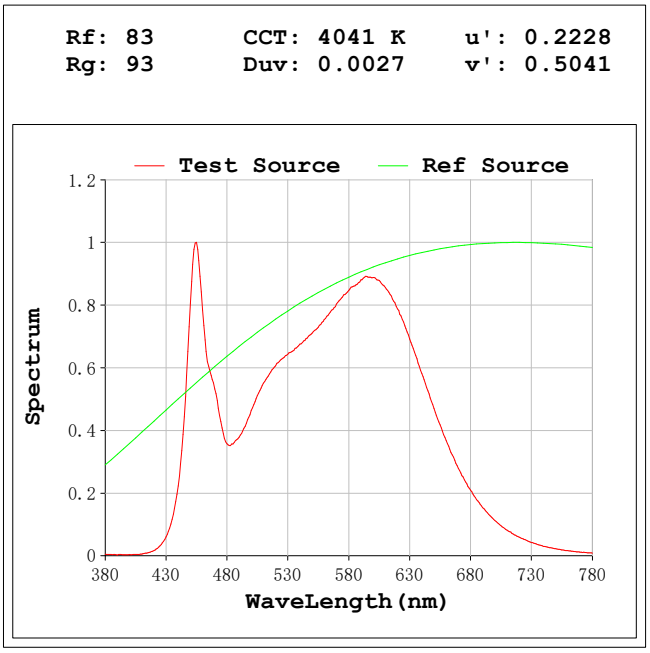
Flux = 1642 lm Eff. : 115.13 lm/W Fe = 5.010 W Scotopic:2897.8 S/P:1.7645

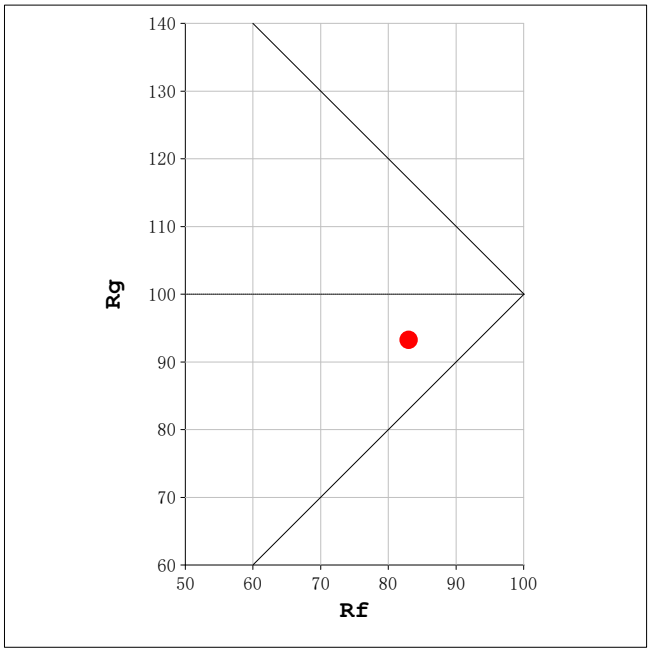
Electrical parameters:

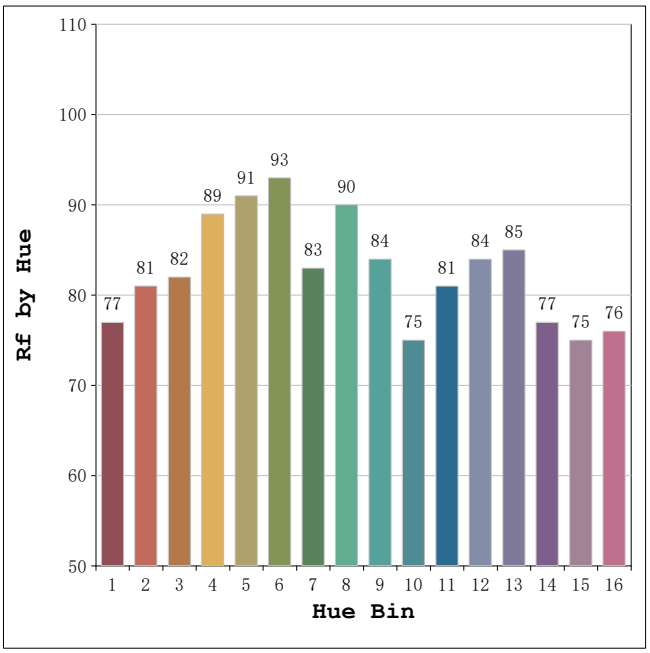
V = 230.17 V I = 0.06844 A P = 14.26 W PF = 0.9055

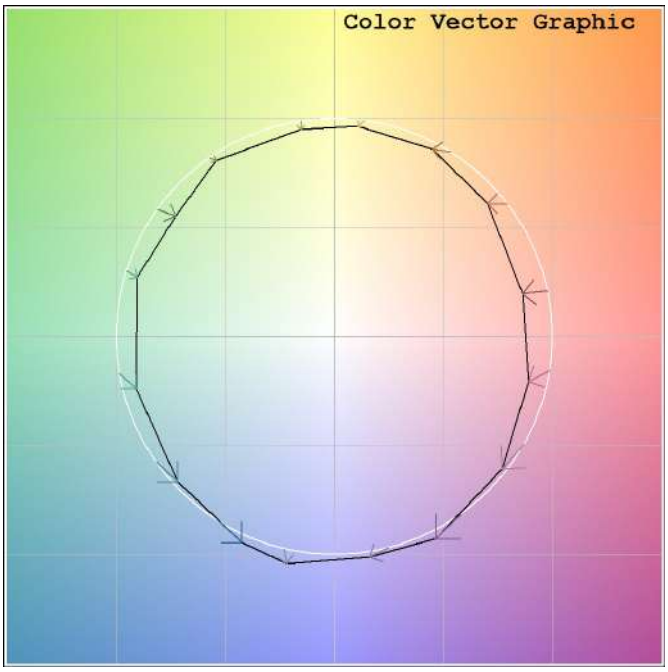
Status: Integral T = 1000 ms Ip = 54032 (82%)

Model: Ecoled Ghost milano 4000K	Number:34.006
Tester:Sergio Carneros	Date:2021-11-19 12:9:58
Temperature:27Deg	Humidity:40%
Manufacturer:Luz Negra S.L	Remarks:100cm de tira flexible

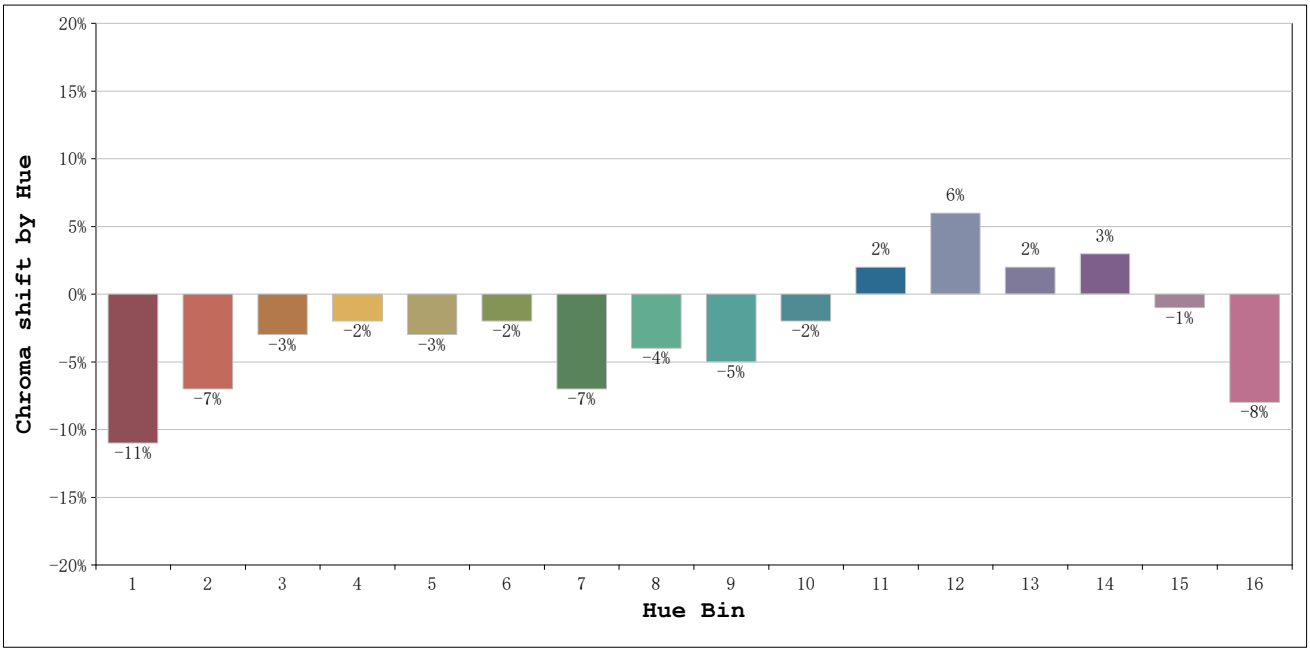








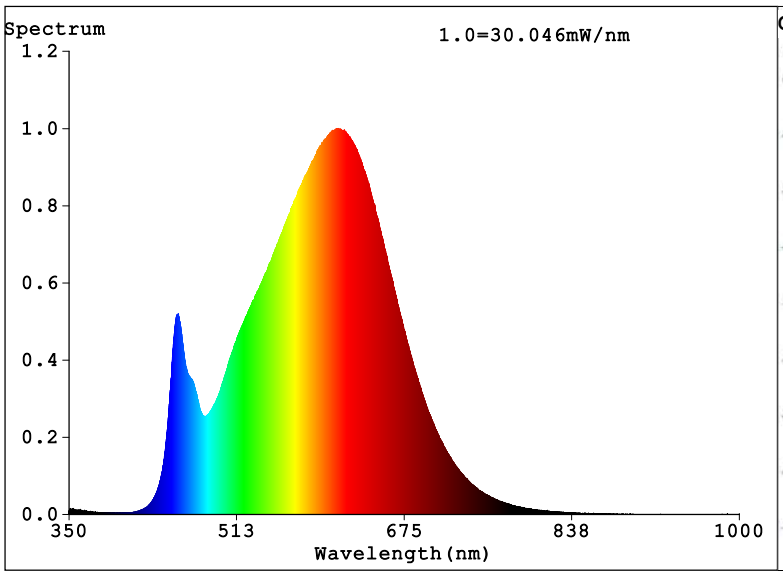
Model: Ecoled Ghost milano 4000K Number:34.006
Tester:Sergio Carneros Date:2021-11-19 12:9:58
Temperature:27Deg Humidity:40%
Manufacturer:Luz Negra S.L Remarks:100cm de tira flexible

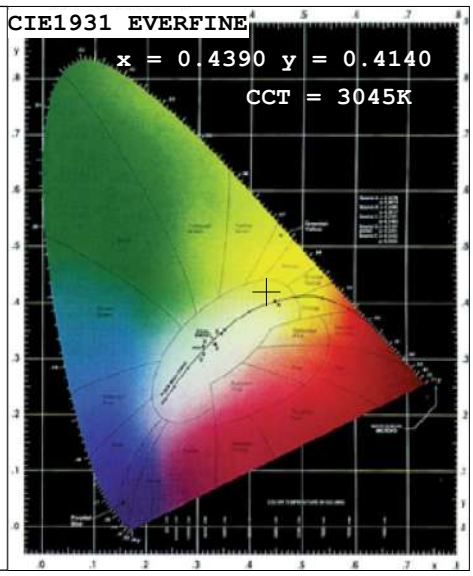


			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0.0° - 22.5°	77	-11	1
2	22.5° - 45.0°	81	-7	5
3	45.0° - 67.5°	82	-3	7
4	67.5° - 90.0°	89	-2	2
5	90.0° - 112.5°	91	-3	1
6	112.5° - 135.0°	93	-2	0
7	135.0° - 157.5°	83	-7	-1
8	157.5° - 180.0°	90	-4	2
9	180.0° - 202.5°	84	-5	8
10	202.5° - 225.0°	75	-2	13
11	225.0° - 247.5°	81	2	14
12	247.5° - 270.0°	84	6	2
13	270.0° - 292.5°	85	2	-8
14	292.5° - 315.0°	77	3	-14
15	315.0° - 337.5°	75	-1	-14
16	337.5° - 360.0°	76	-8	-6

Model: Ecoled Ghost milano 4000K Number:34.006
Tester:Sergio Carneros Date:2021-11-19 12:9:58
Temperature:27Deg Humidity:40%
Manufacturer:Luz Negra S.L Remarks:100cm de tira flexible

Spectrum Test Report





Color Parameters:

Chromaticity Coordinate:x=0.4390 y=0.4140/u'=0.2477 v'=0.5255

CCT=3045K(Duv=0.0036) Dominant WL:Ld =581.4nm Purity=56.1%

Ratio:R=22.9% G=74.3% B=2.8%¡¡Peak WL:Lp=611.1nm FWHM=153.2nm

Render Index:Ra=86.9 CRI=82.0 TM30:Rf=85 Rg=94

R1 =85	R2 =93	R3 =98	R4 =84	R5 =84	R6 =90	R7 =88	
R8 =71	R9 =34	R10=82	R11=83	R12=68	R13=87	R14=99	R15=80

Photo Parameters:

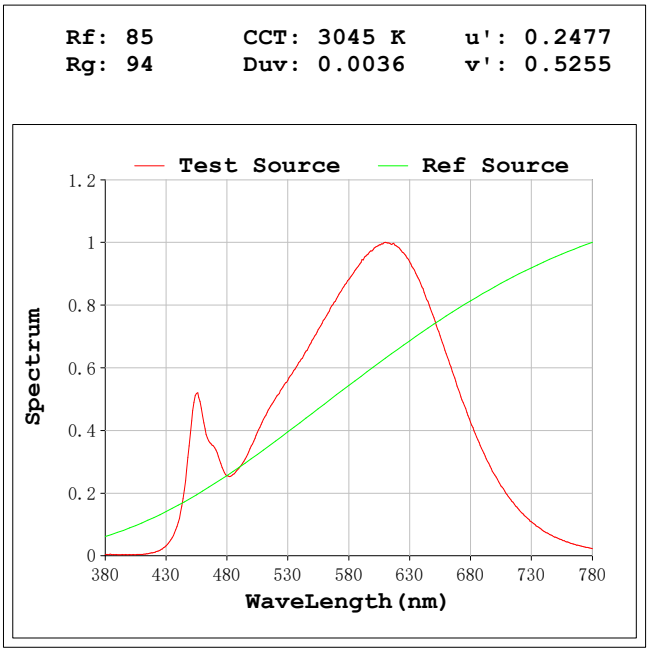
Flux = 1572 lm Eff. : 112.10 lm/W Fe = 5.079 W Scotopic:2167.6 S/P:1.3787

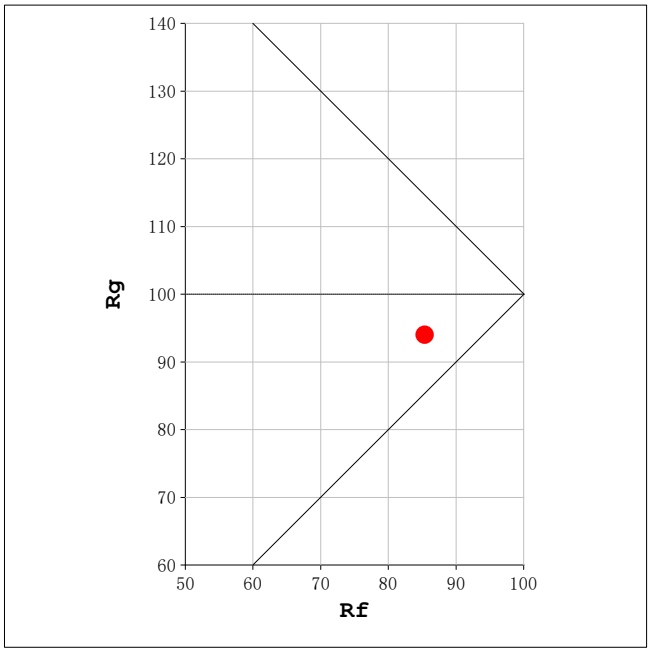
Electrical parameters:

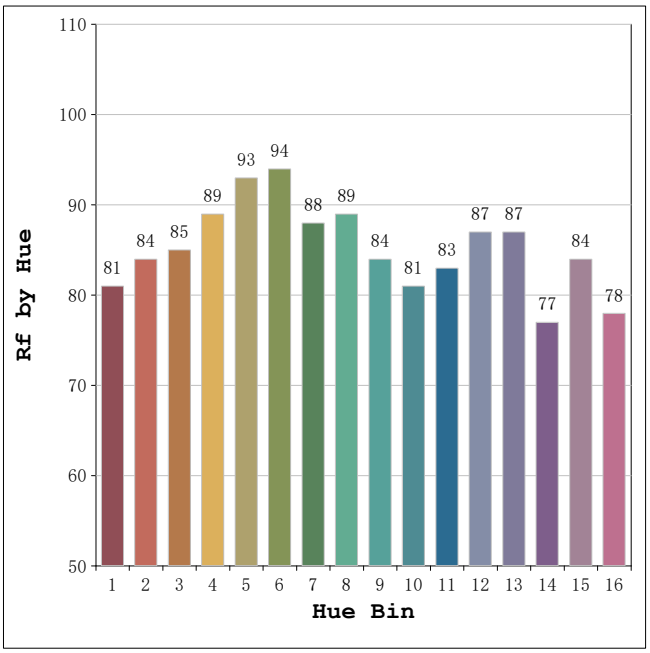
V = 229.99 V I = 0.06747 A P = 14.03 W PF = 0.9038

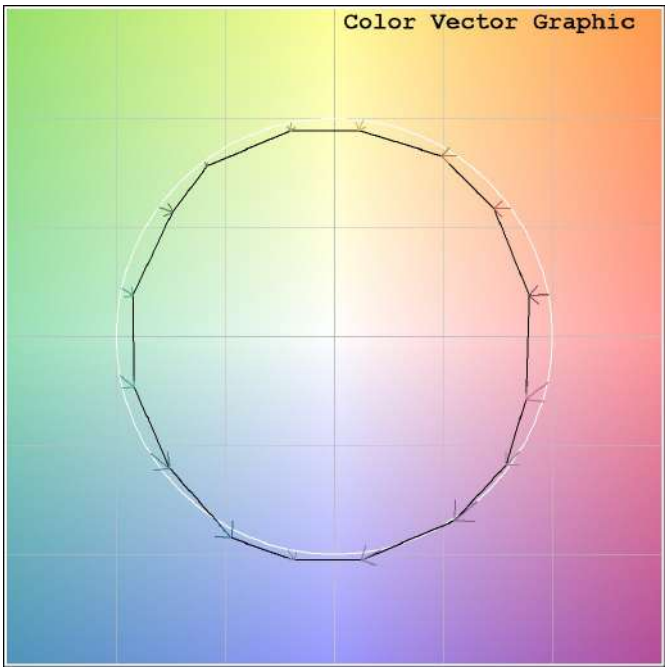
Status: Integral T = 1023 ms Ip = 50269 (77%)

Model:Ecoled Ghost Milano 3000K	Number: 34.007
Tester:Sergio Carneros	Date:2019-10-29 16:36:54
Temperature:25.8Deg	Humidity:49%
Manufacturer:Luz Negra S.L	Remarks:100cm de tira flexible









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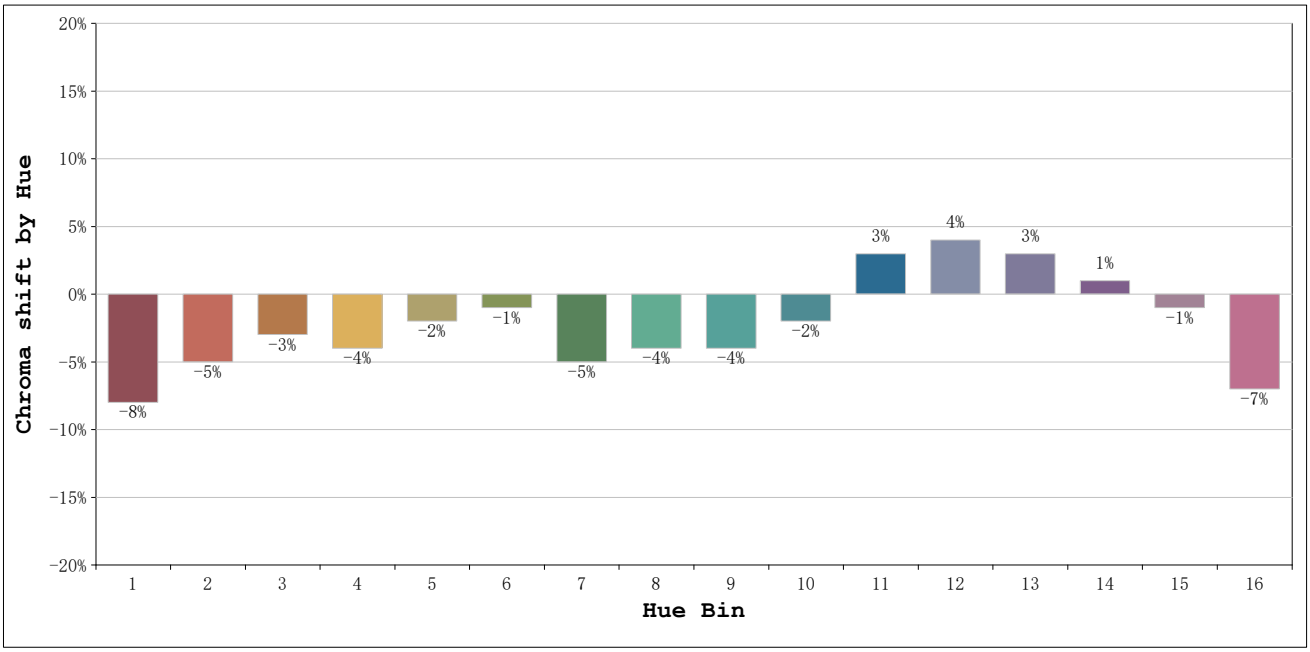
Tester:Sergio Carneros Date:2019-10-29 16:36:54
Temperature:25.8Deg Humidity:49%
Manufacturer:Luz Negra S.L Remarks:100cm de tira flexible



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0.0° - 22.5°	81	-8	1
2	22.5° - 45.0°	84	-5	4
3	45.0° - 67.5°	85	-3	6
4	67.5° - 90.0°	89	-4	1
5	90.0° - 112.5°	93	-2	1
6	112.5° - 135.0°	94	-1	0
7	135.0° - 157.5°	88	-5	-1
8	157.5° - 180.0°	89	-4	2
9	180.0° - 202.5°	84	-4	6
10	202.5° - 225.0°	81	-2	10
11	225.0° - 247.5°	83	3	11
12	247.5° - 270.0°	87	4	4
13	270.0° - 292.5°	87	3	-9
14	292.5° - 315.0°	77	1	-12
15	315.0° - 337.5°	84	-1	-8
16	337.5° - 360.0°	78	-7	-9

Model:Ecoled Ghost Milano 3000K Number: 34.007
Tester:Sergio Carneros Date:2019-10-29 16:36:54
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