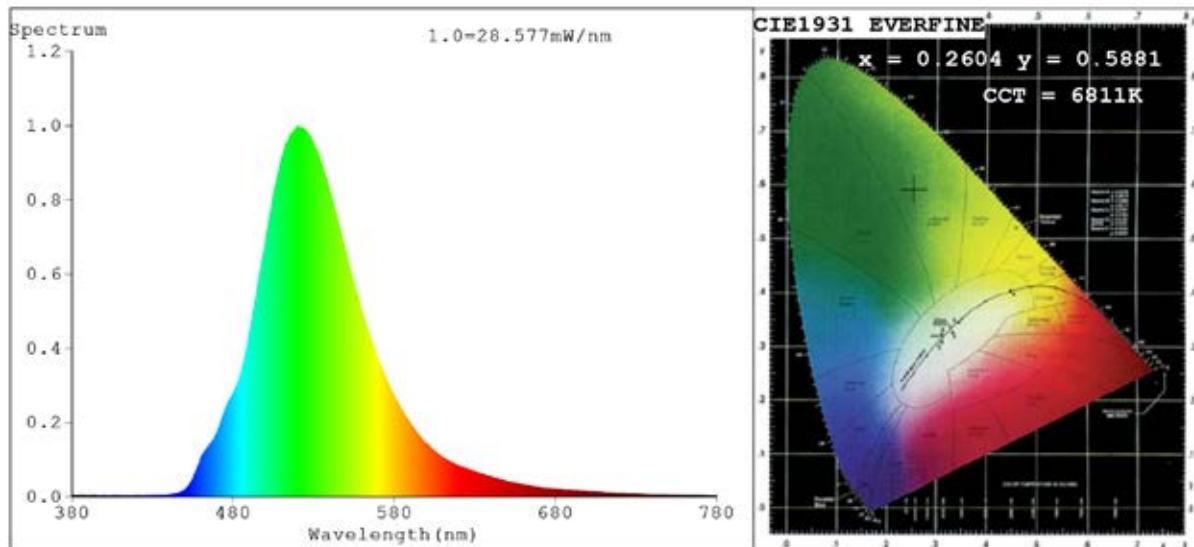


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2604$ $y=0.5881$ $u'=0.1092$ $v'=0.5550$
 CCT=6811K (Duv=0.1089) Dominant WL:Ld =537.0nm Purity=58.2%
 Ratio:R=3.2% G=92.3% B=4.5%; Peak WL:Lp=520.4nm FWHM=67.7nm
 Render Index:Ra=22.6 CRI=19.4 TM30:Rf=23 Rg=37
 R1 =3 R2 =37 R3 =48 R4 =0 R5 =18 R6 =34 R7 =41
 R8 =0 R9 =0 R10=0 R11=0 R12=13 R13=6 R14=72 R15=0

Photo Parameters:

Flux = 1024 lm Eff. : 101.54 lm/W Fe = 2.298 W Scotopic:2542.2 S/P:2.4821

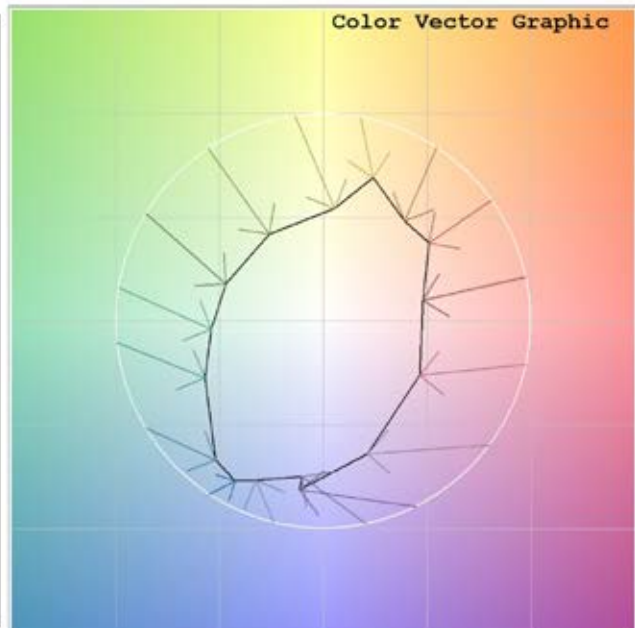
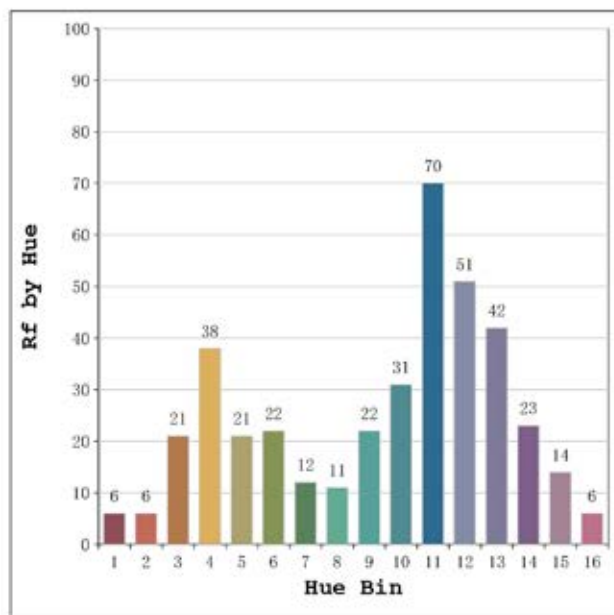
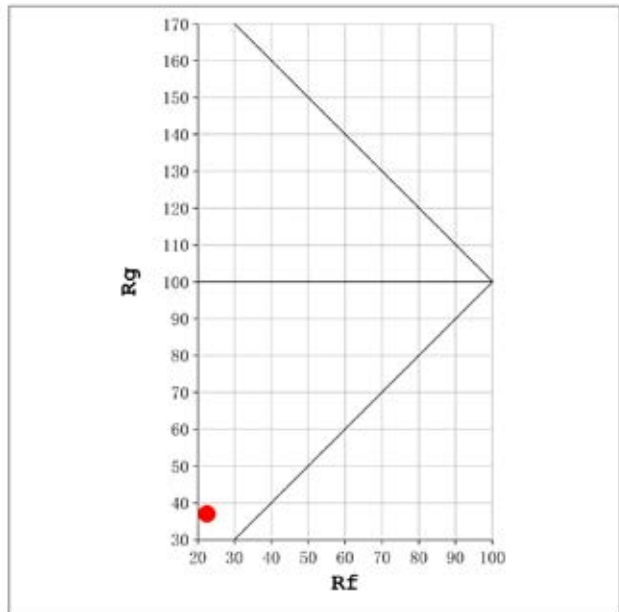
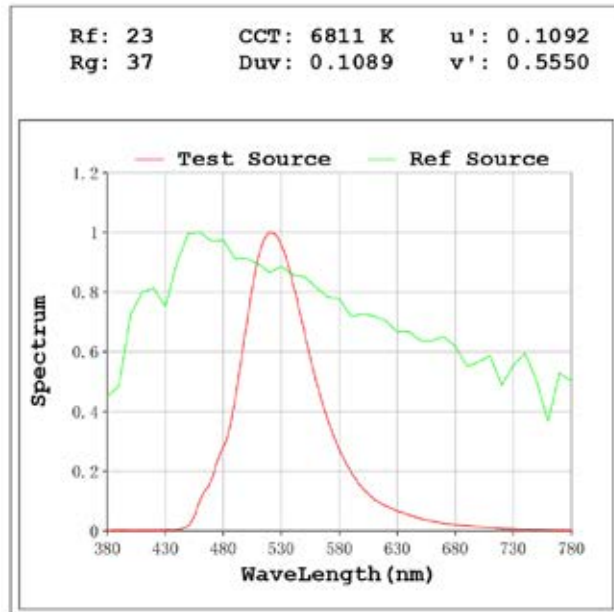
Electrical parameters:

V = 23.998 V I = 0.4203 A P = 10.09 W PF = 1.000

Status: Integral T = 683 ms Ip = 42249 (64%)

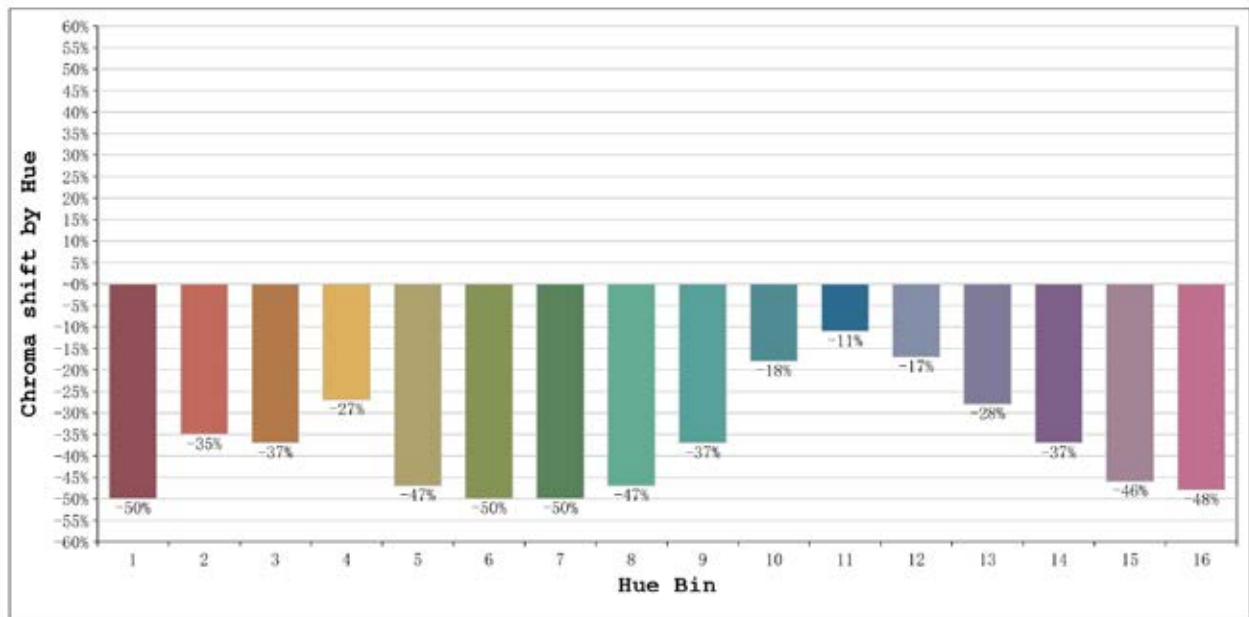
Model:Ecoled COB ip67 verde
 Tester:Sergio Carneros
 Temperature:27Deg
 Manufacturer:Luz Negra S.L

Number: 31.138
 Date:2024-01-15 14:26:08
 Humidity:40%
 Remarks:tira flexible de 100cm



Model:Ecoled COB ip67 verde
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Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0.0° - 22.5°	6	-50	0
2	22.5° - 45.0°	6	-35	0
3	45.0° - 67.5°	21	-37	-6
4	67.5° - 90.0°	38	-27	-11
5	90.0° - 112.5°	21	-47	-9
6	112.5° - 135.0°	22	-50	-1
7	135.0° - 157.5°	12	-50	7
8	157.5° - 180.0°	11	-47	11
9	180.0° - 202.5°	22	-37	25
10	202.5° - 225.0°	31	-18	32
11	225.0° - 247.5°	70	-11	7
12	247.5° - 270.0°	51	-17	-11
13	270.0° - 292.5°	42	-28	-25
14	292.5° - 315.0°	23	-37	-41
15	315.0° - 337.5°	14	-46	-35
16	337.5° - 360.0°	6	-48	-14

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