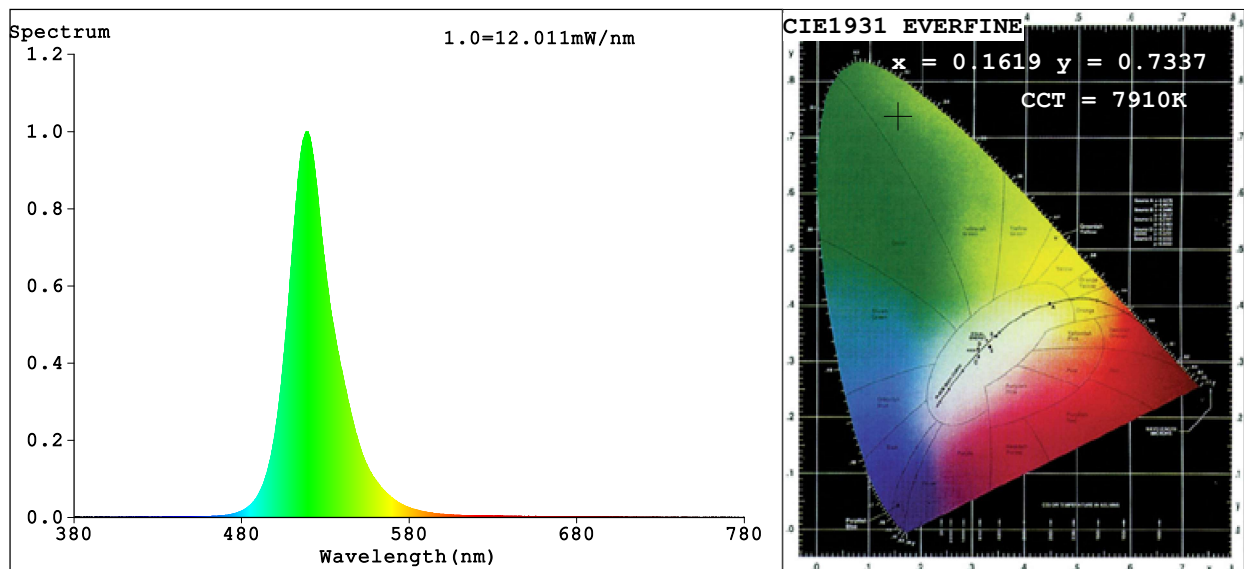


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.1619$   $y=0.7337$   $u'=0.0564$   $v'=0.5752$   
CCT=7910K (Duv=0.1607) Dominant WL:Ld =526.2nm Purity=82.0%  
Ratio:R=0.4% G=98.1% B=1.5%; Peak WL:Lp=518.7nm FWHM=27.7nm  
Render Index:Ra=0.0 CRI=2.5 TM30:Rf=0 Rg=7  
R1 =0 R2 =0 R3 =0 R4 =0 R5 =0 R6 =0 R7 =0  
R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=35 R15=0

### Photo Parameters:

Flux = 198.3 lm Eff. : 49.84 lm/W Fe = 409.9 mW Scotopic:570.15 S/P:2.8749

### Electrical parameters:

V = 23.998 V I = 0.1658 A P = 3.979 W PF = 1.000

Status: Integral T = 2020 ms Ip = 52399 (80%)

Model:Ecoled Cairo RGB  
Tester:Sergio Carneros  
Temperature:27Deg  
Manufacturer:Luz Negra S.L

Number: 10.243  
Date:2023-11-17 12:51:57  
Humidity:40%  
Remarks:100cm de néon (G)