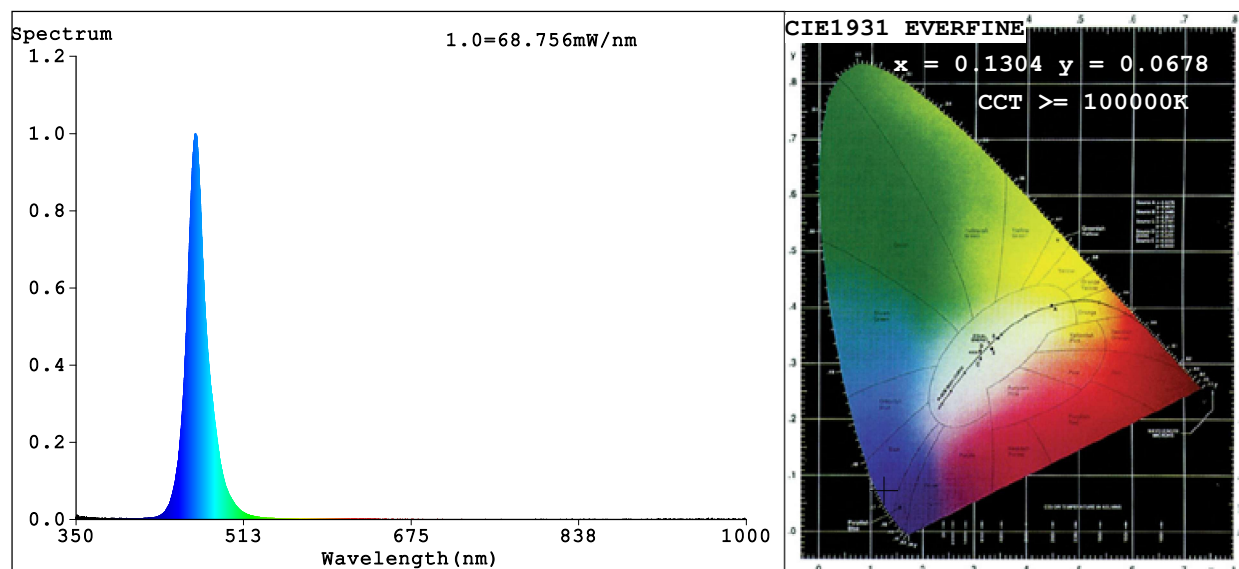


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.1304$   $y=0.0678$   $u'=0.1468$   $v'=0.1718$

CCT=1000000K (Duv=0.1551) Dominant WL:Ld =470.2nm Purity=96.7%

Ratio:R=0.4% G=15.6% B=84.0%; Peak WL:Lp=465.9nm FWHM=19.0nm

Render Index:Ra=0.4 CRI=0.2 TM30:Rf=0 Rg=-65

R1 =0 R2 =0 R3 =0 R4 =0 R5 =3 R6 =0 R7 =0

R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

### Photo Parameters:

Flux = 122.0 lm Eff. : 24.82 lm/W Fe = 1.676 W

### Electrical parameters:

V = 11.998 V I = 0.4097 A P = 4.916 W PF = 1.000

Status: Integral T = 500 ms Ip = 51648 (79%)

Model:Ecoled Ibiza Azul  
Tester:Sergio Carneros  
Temperature:27Deg  
Manufacturer:Luz Negra S.L.

Number: 30.109  
Date:2024-11-19 09:48:11  
Humidity:35%  
Remarks:100cm de tira flexible