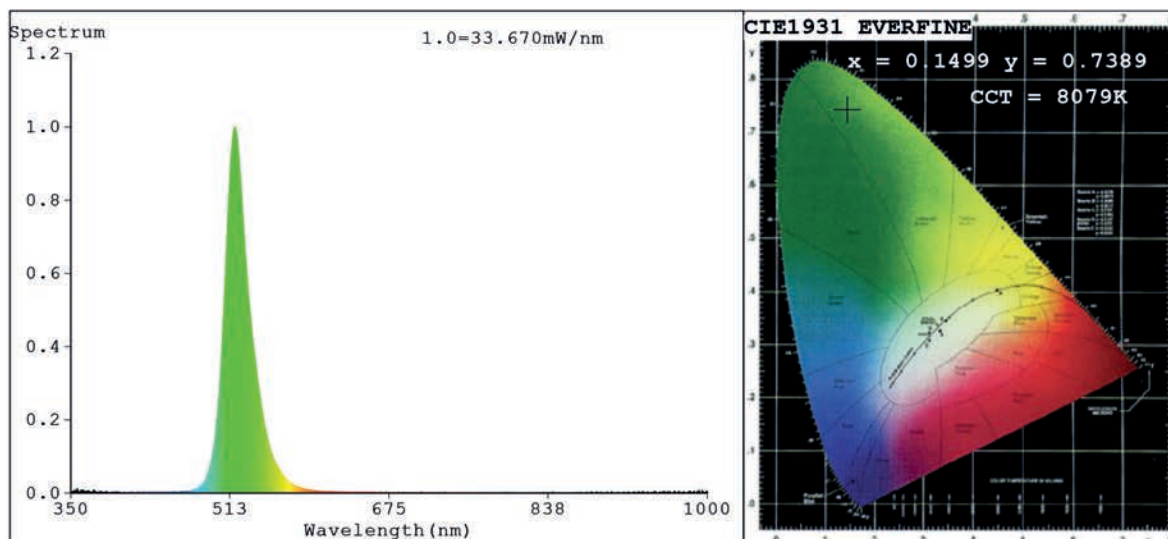


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.1499$   $y=0.7389$   $u'=0.0519$   $v'=0.5749$   
 CCT=8079K (Duv=0.1646) Dominant WL:Ld =524.5nm Purity=82.0%  
 Ratio:R=0.3% G=98.2% B=1.6%; Peak WL:Lp=518.0nm FWHM=26.6nm  
 Render Index:Ra=0.0 CRI=2.4 TM30:Rf=0 Rg=6  
 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=33 R15=0

### Photo Parameters:

Flux = 520.1 lm Eff. : 106.27 lm/W Fe = 1.097 W

### Electrical parameters:

V = 11.998 V I = 0.4079 A P = 4.894 W PF = 1.000

Status: Integral T = 500 ms Ip = 35204 (54%)

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

Number: 30.110  
 Date:2024-11-19 09:41:23  
 Humidity:35%  
 Remarks:100cm de tira flexible