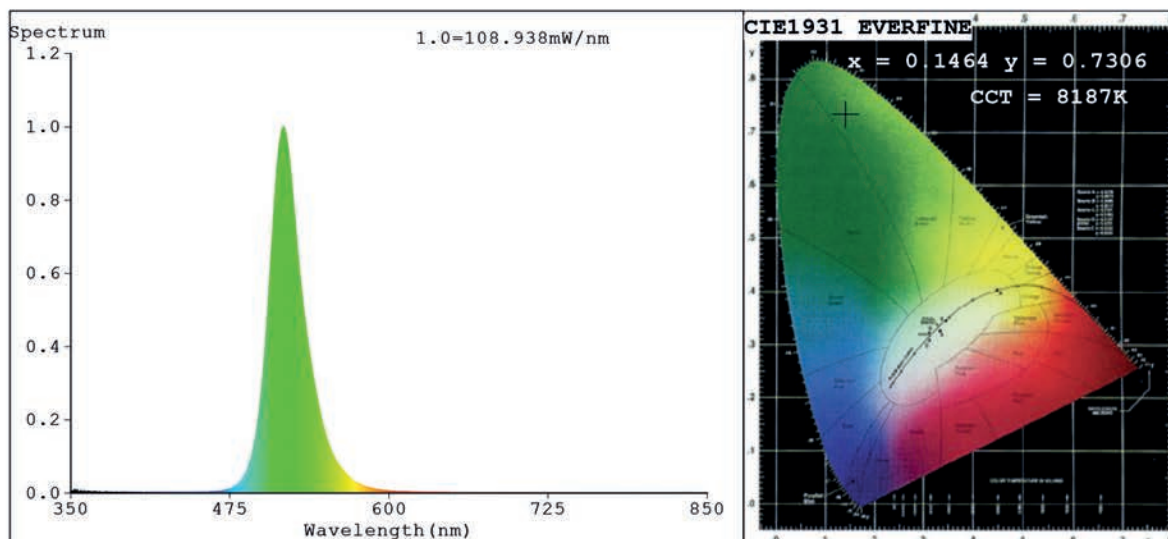


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.1464$   $y=0.7306$   $u'=0.0510$   $v'=0.5730$   
 CCT=8187K (Duv=0.1647) Dominant WL:  $\lambda_d = 523.1\text{nm}$  Purity=79.8%  
 Ratio: R=0.2% G=97.6% B=2.1%; Peak WL:  $\lambda_p = 517.6\text{nm}$  FWHM=28.5nm  
 Render Index: Ra=0.0 CRI=2.5 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=35 R15=0

### Photo Parameters:

Flux = 1742 lm Eff. : 112.93 lm/W Fe = 3.750 W

### Electrical parameters:

V = 23.998 V I = 0.6429 A P = 15.43 W PF = 1.000

Status: Integral T = 226 ms Ip = 51550 (79%)

Model: Ecoled Elite 15 Verde  
 Tester: Mª Angeles  
 Temperature: 25Deg  
 Manufacturer: Luz Negra

Number: 31.213  
 Date: 2025-06-02 10:27:26  
 Humidity: 40%  
 Remarks: 100cm tira flexible