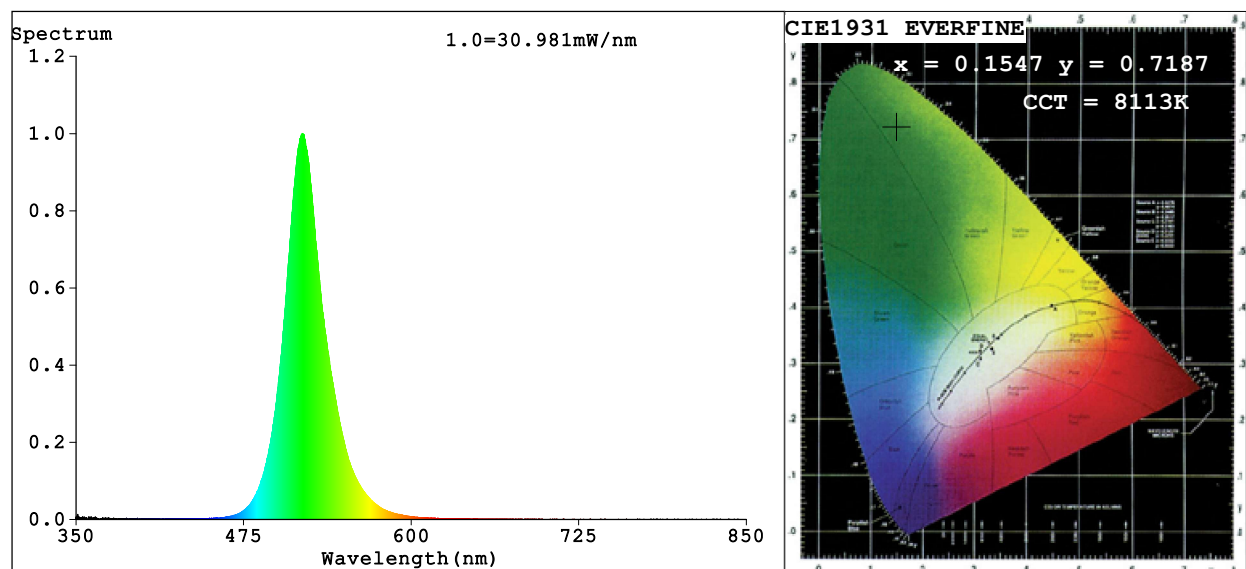


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1547$ $y=0.7187$ $u'=0.0547$ $v'=0.5716$

CCT=8113K (Duv=0.1610) Dominant WL:Ld =523.6nm Purity=77.6%

Ratio:R=0.2% G=97.1% B=2.7%; Peak WL:Lp=519.0nm FWHM=30.6nm

Render Index:Ra=0.0 CRI=2.9 TM30:Rf=0 Rg=8

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=41 R15=0

Photo Parameters:

Flux = 538.9 lm Eff. : 49.44 lm/W Fe = 1.153 W

Electrical parameters:

V = 23.998 V I = 0.4542 A P = 10.90 W PF = 1.000

Status: Integral T = 799 ms Ip = 49887 (76%)

Model:Ecoled Seychelles
Tester:Sergio Carneros
Temperature:25Deg
Manufacturer:Luz Negra S.L

Number: 35.003 G
Date:2026-06-04 11:59:27
Humidity:57%
Remarks:100cm de tira flexible