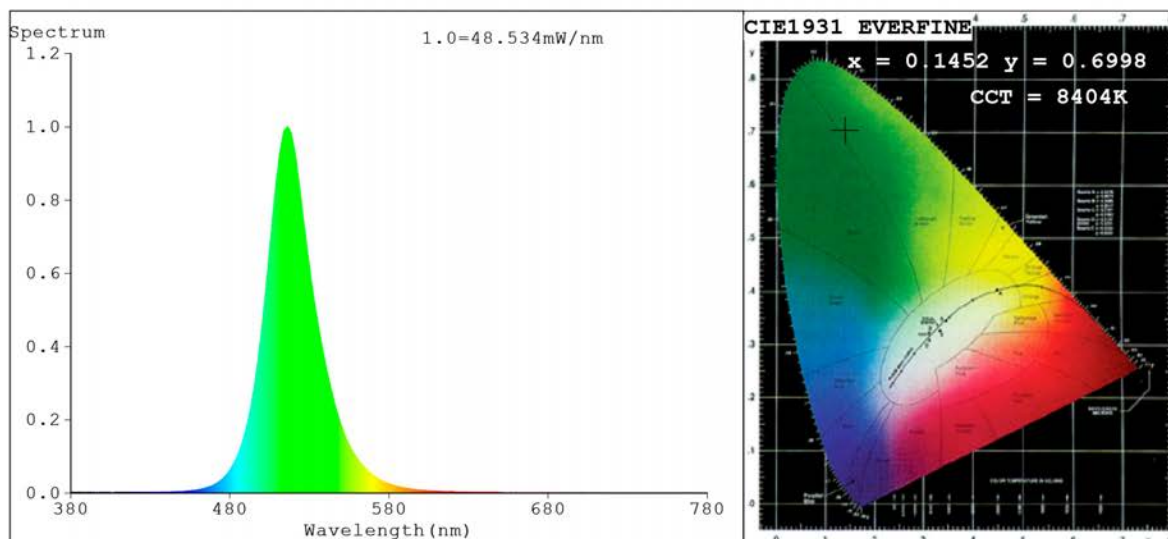


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1452$ $y=0.6998$ $u'=0.0523$ $v'=0.5670$
 CCT=8404K (Duv=0.1616) Dominant WL:Ld =520.3nm Purity=73.2%
 Ratio:R=0.3% G=95.9% B=3.8%;;Peak WL:Lp=516.0nm FWHM=32.5nm
 Render Index:Ra=0.1 CRI=3.1 TM30:Rf=1 Rg=9 Lav=518.5nm
 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=43 R15=0

Photo Parameters:

Flux = 842.5 lm Eff. : 76.95 lm/W Fe = 1.900 W Scotopic:2719 S/P:3.2275

Electrical parameters:

V = 23.998 V I = 0.4562 A P = 10.95 W PF = 1.000

Status: Integral T = 500 ms Ip = 49889 (76%)

Model:Ecoled Cies pro Verde
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz Negra S.L.

Number: 32.090
 Date:26-5-2021
 Humidity:57%
 Remarks:100cm Tira flexible