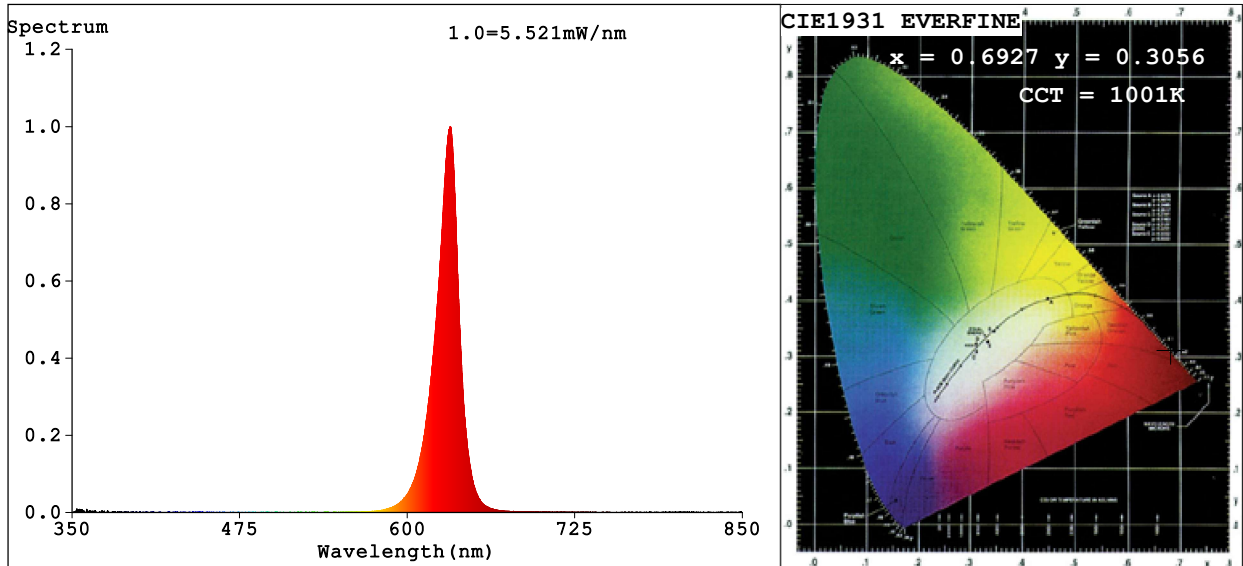


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6927$ $y=0.3056$ / $u'=0.5245$ $v'=0.5207$
 CCT=1001K (Duv=-0.0770) Dominant WL:Ld =621.5nm Purity=99.5%
 Ratio:R=95.0% G=5.0% B=0.0%; Peak WL:Lp=632.2nm FWHM=17.3nm
 Render Index:Ra=29.7 CRI=34.8 TM30:Rf=17 Rg=-1
 R1 =12 R2 =80 R3 =35 R4 =0 R5 =9 R6 =91 R7 =11
 R8 =0 R9 =0 R10=74 R11=0 R12=78 R13=34 R14=63 R15=0

Photo Parameters:

Flux = 23.42 lm Eff. : 0.00 lm/W Fe = 117.8 mW

Electrical parameters:

V = 0 V I = 0 A P = 0 W PF = 0

Status: Integral T = 5000 ms Ip = 46507 (71%)

Model:Ecoled Cozumel
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 35.004 R
 Date:2026-06-04 08:57:25
 Humidity:57%
 Remarks:100cm de tira flexible