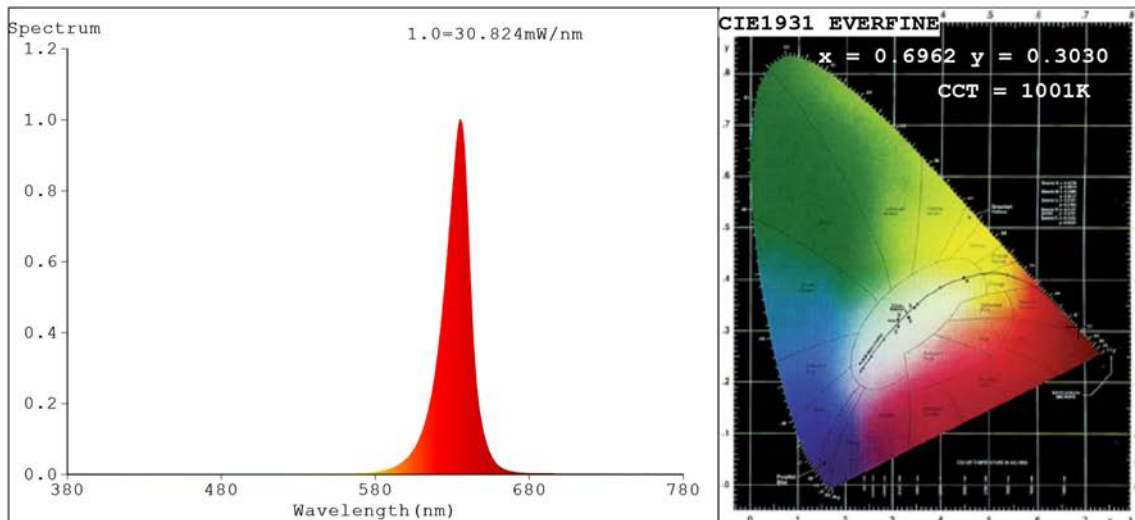


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6962$ $y=0.3030$ / $u'=0.5311$ $v'=0.5201$
 CCT=1001K (Duv=-0.0835) Dominant WL:Ld =622.9nm Purity=99.8%
 Ratio:R=94.8% G=5.2% B=0.0%;;Peak WL:Lp=635.2nm FWHM=17.6nm
 Render Index:Ra=30.8 CRI=35.6 TM30:Rf=35 Rg=-1
 R1 =13 R2 =79 R3 =39 R4 =0 R5 =10 R6 =90 R7 =16
 R8 =0 R9 =0 R10=73 R11=0 R12=80 R13=34 R14=64 R15=0

Photo Parameters:

Flux = 121.5 lm Eff. : 9.82 lm/W Fe = 669.2 mW Scotopic:6.9018 S/P:0.056799

Electrical parameters:

V = 23.998 V I = 0.5157 A P = 12.38 W PF = 1.000

Status: Integral T = 802 ms Ip = 43973 (67%)

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

Number: 32.089
 Date:2023-01-17 08:06:12
 Humidity:57%
 Remarks:100cm de tira flexible