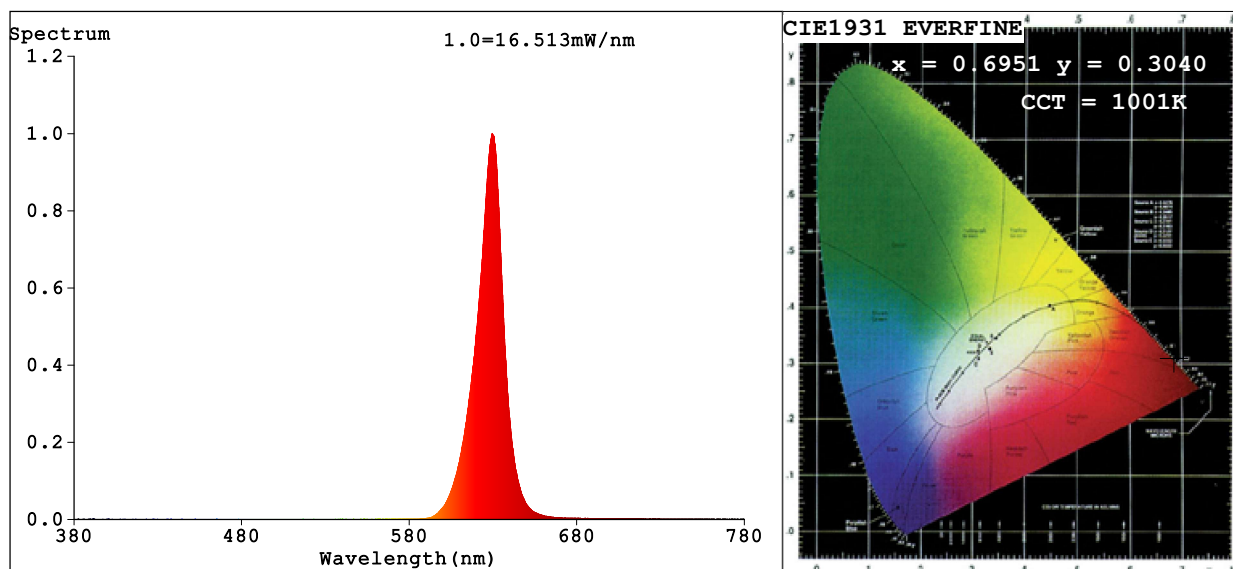


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6951$ $y=0.3040$ $u'=0.5288$ $v'=0.5204$

CCT=1001K (Duv=-0.0812) Dominant WL:Ld =622.3nm Purity=99.8%

Ratio:R=98.2% G=1.7% B=0.0%; Peak WL:Lp=629.6nm FWHM=16.1nm

Render Index:Ra=24.8 CRI=31.1 TM30:Rf=5 Rg=-1

R1 =3 R2 =79 R3 =26 R4 =0 R5 =0 R6 =91 R7 =0

R8 =0 R9 =0 R10=72 R11=0 R12=79 R13=29 R14=57 R15=0

Photo Parameters:

Flux = 66.26 lm Eff. : 15.79 lm/W Fe = 323.5 mW

Electrical parameters:

V = 23.998 V I = 0.1749 A P = 4.197 W PF = 1.000

Status: Integral T = 1608 ms Ip = 46702 (71%)

Model:Ecoled Neon Kenya RGB
Tester:Sergio Carneros
Temperature:25Deg
Manufacturer:Luz Negra

Number: 10.277
Date:2024-07-04 08:31:05
Humidity:57%
Remarks:100cm de neon R