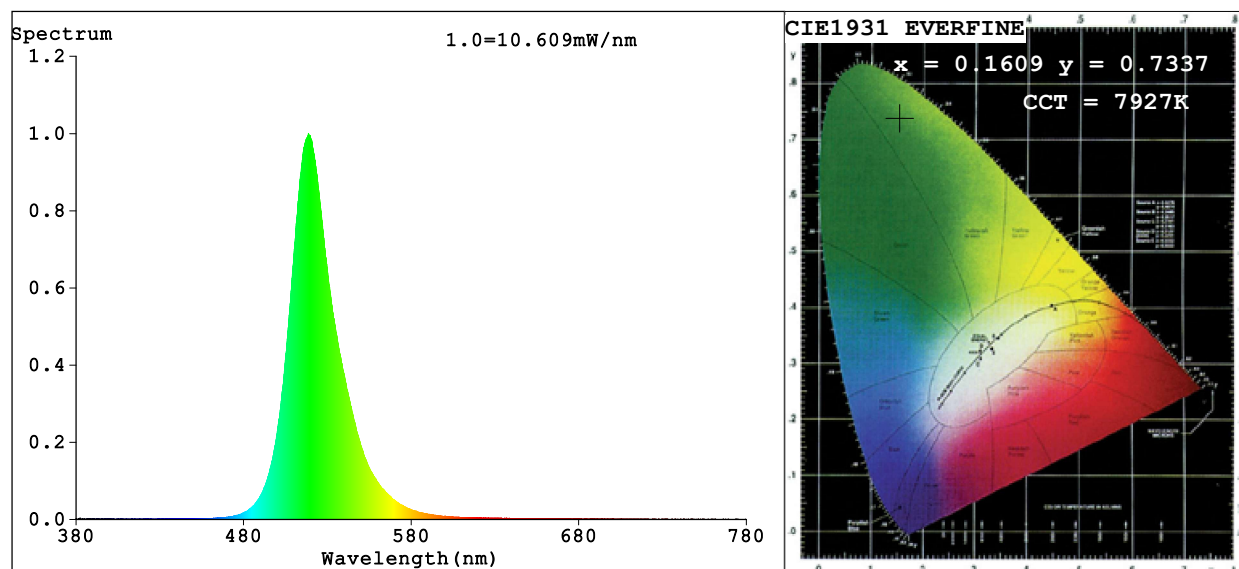


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1609$ $y=0.7337$ $u'=0.0561$ $v'=0.5751$

CCT=7927K (Duv=0.1610) Dominant WL:Ld =526.0nm Purity=81.8%

Ratio:R=0.3% G=98.1% B=1.6%; Peak WL:Lp=518.7nm FWHM=28.0nm

Render Index:Ra=0.0 CRI=2.5 TM30:Rf=0 Rg=7

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=35 R15=0

Photo Parameters:

Flux = 174.9 lm Eff. : 43.65 lm/W Fe = 361.6 mW

Electrical parameters:

V = 23.998 V I = 0.1670 A P = 4.008 W PF = 1.000

Status: Integral T = 1608 ms Ip = 36847 (56%)

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

Number: 10.277
Date:2024-07-04 08:32:54
Humidity:57%
Remarks:100cm de neon G