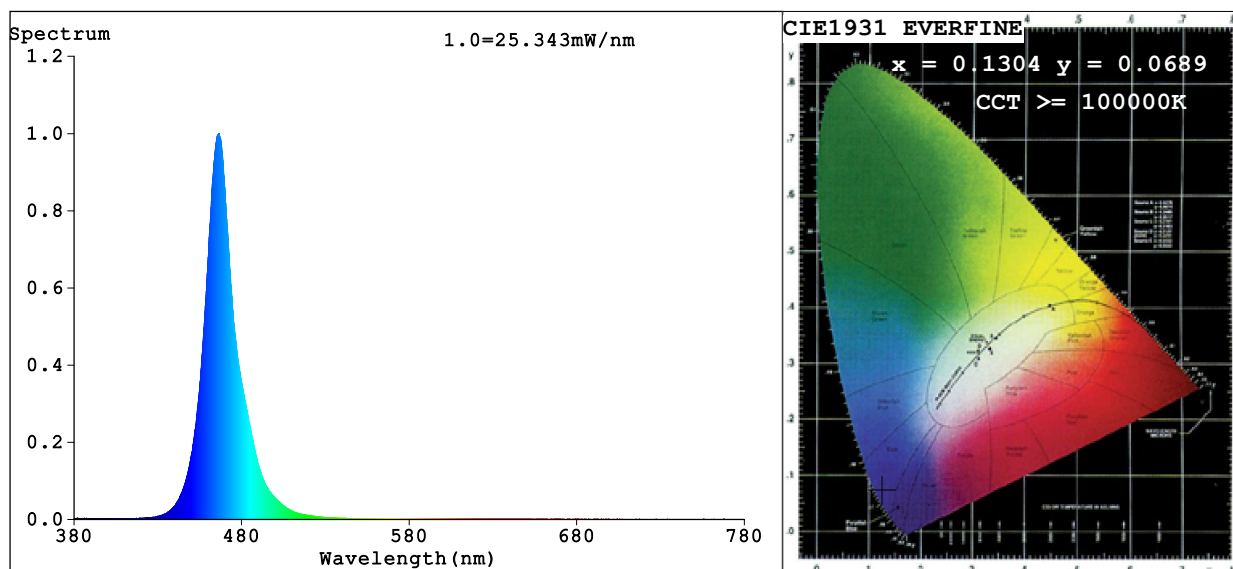


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1304$ $y=0.0689$ $u'=0.1463$ $v'=0.1738$

CCT=100000K (Duv=0.1539) Dominant WL:Ld =470.4nm Purity=96.6%

Ratio:R=0.5% G=16.3% B=83.2%; Peak WL:Lp=466.3nm FWHM=18.0nm

Render Index:Ra=0.6 CRI=0.3 TM30:Rf=0 Rg=-67

R1 =0 R2 =0 R3 =0 R4 =0 R5 =5 R6 =0 R7 =0

R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

Photo Parameters:

Flux = 44.25 lm Eff. : 10.25 lm/W Fe = 597.3 mW Scotopic:667.16 S/P:15.078

Electrical parameters:

V = 23.998 V I = 0.1798 A P = 4.315 W PF = 1.000

Status: Integral T = 1000 ms Ip = 39092 (60%)

Model:Ecoled Cairo RGB
Tester:Sergio Carneros
Temperature:27Deg
Manufacturer:Luz Negra S.L

Number: 10.266
Date:2023-11-17 12:53:09
Humidity:40%
Remarks:100cm de néon (B)