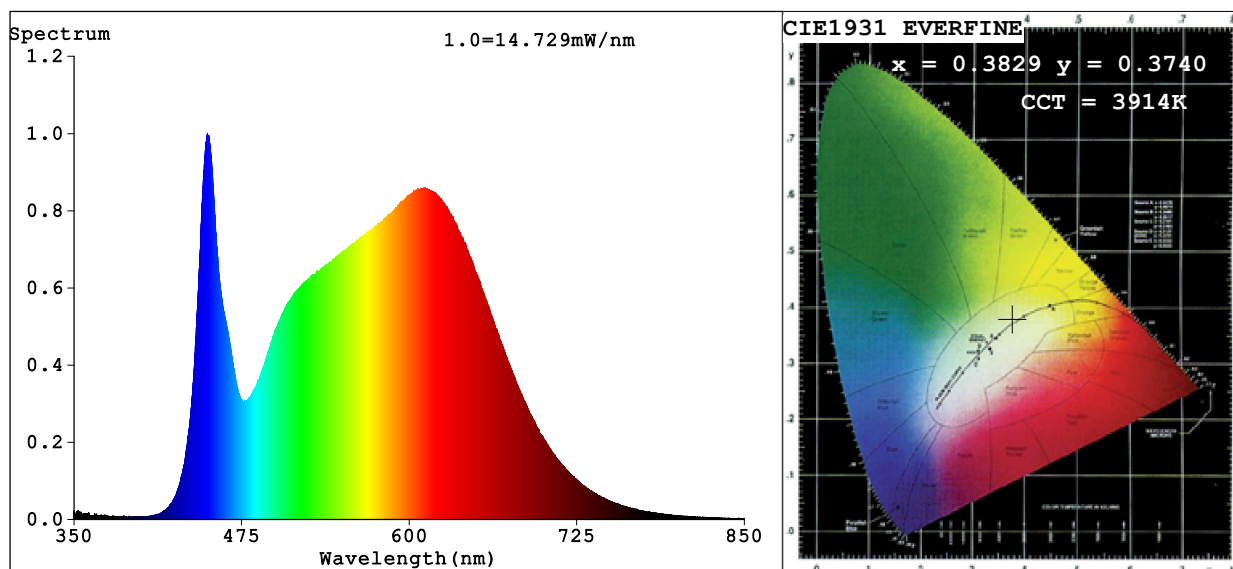


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3829$   $y=0.3740$   $u'=0.2278$   $v'=0.5007$

CCT=3914K (Duv=-0.0020) Dominant WL:Ld =580.5nm Purity=27.1%

Ratio:R=20.2% G=75.8% B=4.1%; Peak WL:Lp=449.5nm FWHM=22.8nm

Render Index:Ra=92.6 CRI=89.3 TM30:Rf=90 Rg=100

R1 =93 R2 =96 R3 =96 R4 =93 R5 =93 R6 =93 R7 =93

R8 =84 R9 =60 R10=89 R11=93 R12=75 R13=94 R14=98 R15=90

### Photo Parameters:

Flux = 747.2 lm Eff. : 79.67 lm/W Fe = 2.510 W

### Electrical parameters:

V = 47.998 V I = 0.1954 A P = 9.379 W PF = 1.000

Status: Integral T = 2000 ms Ip = 46304 (71%)

Model:Trazzo Giro 26  
Tester:Sergio Carneros  
Temperature:20Deg  
Manufacturer:Luz Negra

Number:4000k  
Date:2026-02-18 09:48:25  
Humidity:50%  
Remarks:1 unidad