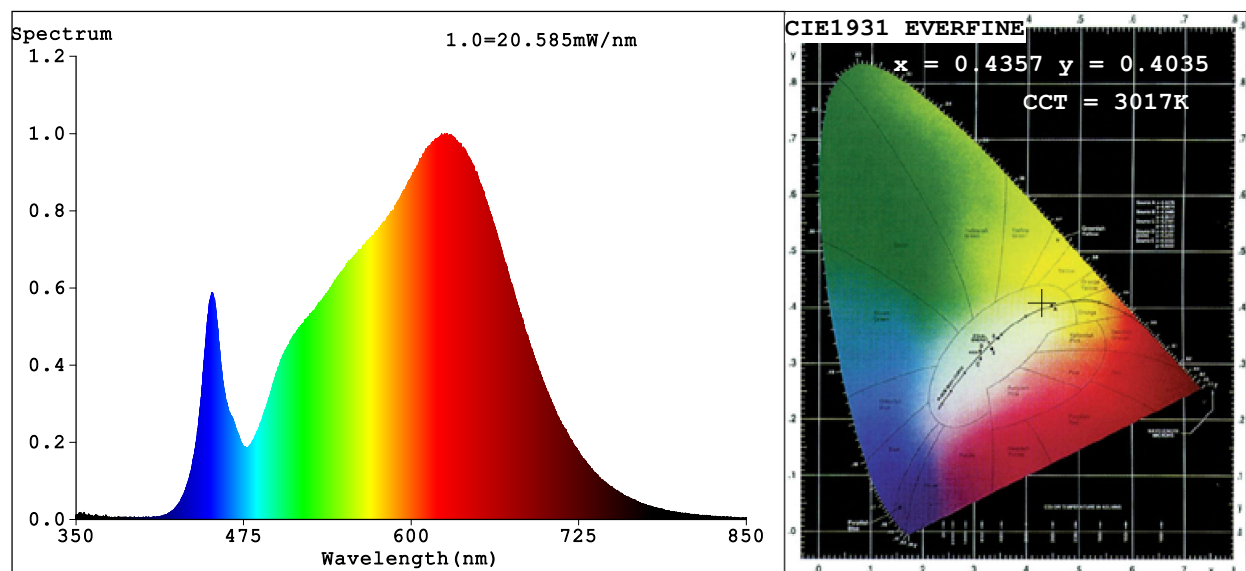


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4357$   $y=0.4035$   $u'=0.2500$   $v'=0.5210$

CCT=3017K (Duv=-0.0000) Dominant WL:Ld =582.8nm Purity=51.9%

Ratio:R=24.3% G=72.9% B=2.8%; Peak WL:Lp=627.0nm FWHM=166.0nm

Render Index:Ra=94.0 CRI=91.3 TM30:Rf=92 Rg=101

R1 =95 R2 =96 R3 =96 R4 =95 R5 =94 R6 =95 R7 =95

R8 =87 R9 =70 R10=90 R11=95 R12=80 R13=95 R14=97 R15=92

### Photo Parameters:

Flux = 1021 lm Eff. : 65.86 lm/W Fe = 3.616 W

### Electrical parameters:

V = 47.998 V I = 0.3230 A P = 15.50 W PF = 1.000

Status: Integral T = 1000 ms Ip = 35395 (54%)

Model:Trazzo spot 55  
Tester:Sergio Carneros  
Temperature:20Deg  
Manufacturer:Luz Negra

Number:3000K  
Date:2026-02-18 09:32:17  
Humidity:50%  
Remarks:1 unidad