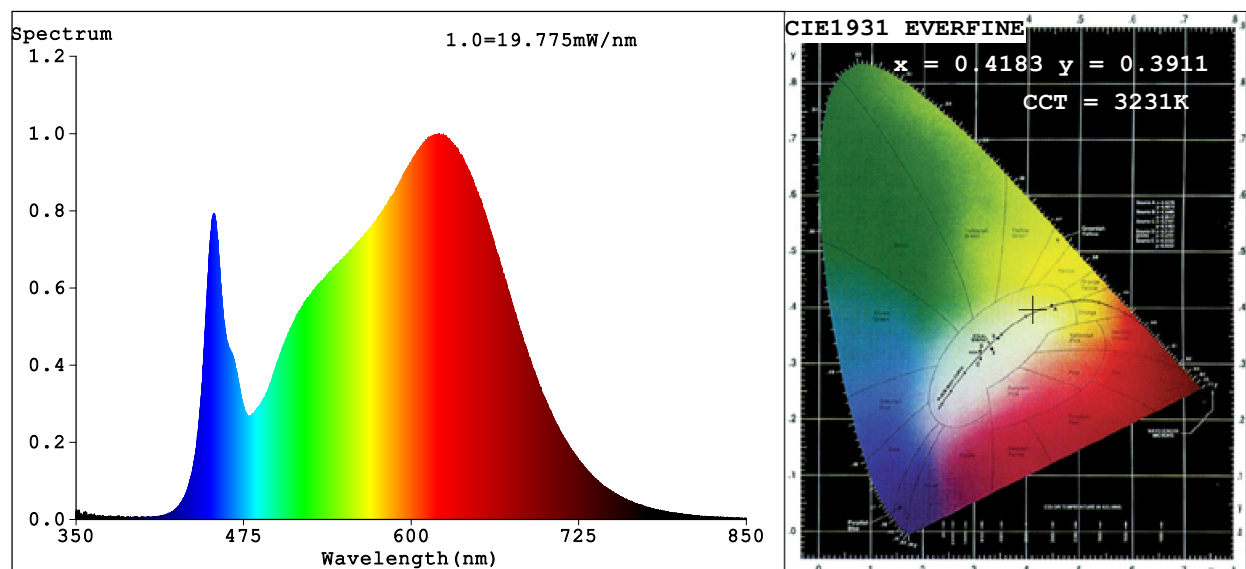


## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4183$   $y=0.3911$   $u'=0.2441$   $v'=0.5134$

CCT=3231K (Duv=-0.0025) Dominant WL:Ld =582.9nm Purity=42.9%

Ratio:R=23.3% G=73.4% B=3.3%; Peak WL:Lp=620.8nm FWHM=169.6nm

Render Index:Ra=94.3 CRI=91.7 TM30:Rf=91 Rg=101

R1 =95 R2 =98 R3 =98 R4 =94 R5 =95 R6 =95 R7 =93

R8 =86 R9 =69 R10=93 R11=95 R12=78 R13=96 R14=98 R15=93

### Photo Parameters:

Flux = 1028 lm Eff. : 95.44 lm/W Fe = 3.590 W

### Electrical parameters:

V = 230.13 V I = 0.04948 A P = 10.78 W PF = 0.9462

Status: Integral T = 1709 ms Ip = 50297 (77%)

Model:Focalis ONA 11W  
Tester:Alejandro Hervás  
Temperature:20Deg  
Manufacturer:Luz Negra

Number:3000K reflector oro rosa  
Date:2026-02-25 11:57:02  
Humidity:50%  
Remarks:1 unidad