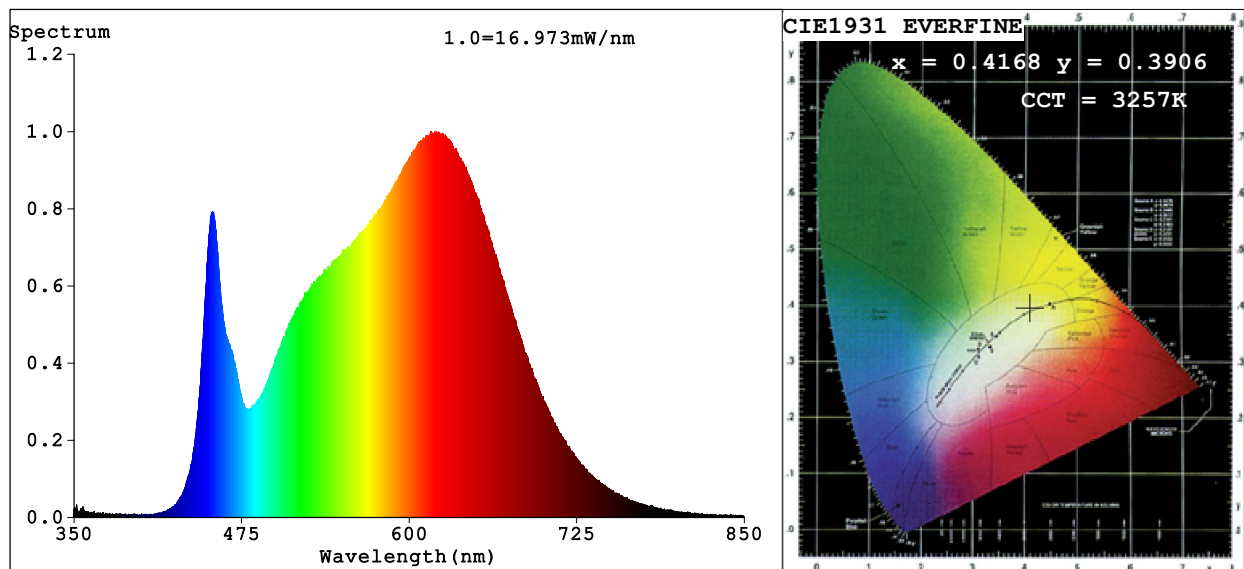


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4168$ $y=0.3906$ $u'=0.2433$ $v'=0.5129$

CCT=3257K (Duv=-0.0024) Dominant WL:Ld =582.8nm Purity=42.3%

Ratio:R=23.2% G=73.5% B=3.4%; Peak WL:Lp=616.1nm FWHM=169.4nm

Render Index:Ra=94.2 CRI=91.6 TM30:Rf=91 Rg=100

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

R8 =86 R9 =68 R10=93 R11=95 R12=78 R13=96 R14=98 R15=93

Photo Parameters:

Flux = 886.0 lm Eff. : 83.87 lm/W Fe = 3.084 W

Electrical parameters:

V = 230.12 V I = 0.04855 A P = 10.56 W PF = 0.9455

Status: Integral T = 500 ms Ip = 14994 (23%)

Model:Focalis ONA 11W
Tester:Sergio Carneros
Temperature:20Deg
Manufacturer:Luz Negra

Number:3000K
Date:2026-02-13 12:35:25
Humidity:50%
Remarks:1 unidad