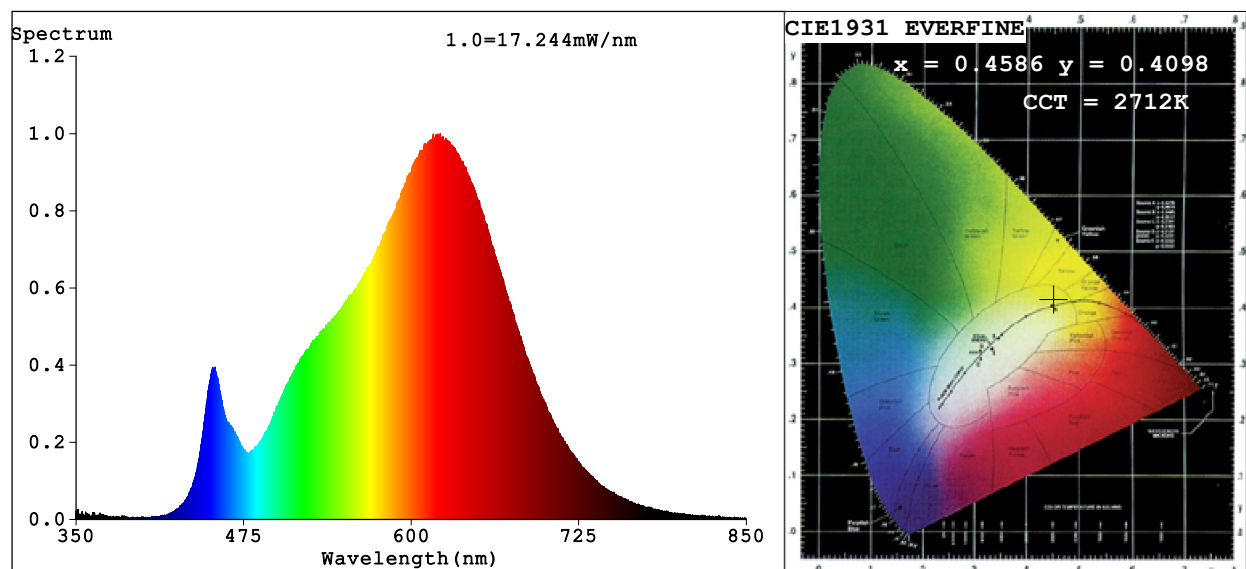


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4586$ $y=0.4098$ $u'=0.2620$ $v'=0.5269$

CCT=2712K (Duv=-0.0002) Dominant WL:Ld =584.2nm Purity=60.7%

Ratio:R=26.3% G=71.3% B=2.4%; Peak WL:Lp=621.7nm FWHM=142.2nm

Render Index:Ra=92.0 CRI=89.1 TM30:Rf=90 Rg=99

R1 =92 R2 =96 R3 =99 R4 =92 R5 =92 R6 =96 R7 =90

R8 =78 R9 =53 R10=90 R11=93 R12=83 R13=93 R14=99 R15=87

Photo Parameters:

Flux = 784.8 lm Eff. : 69.57 lm/W Fe = 2.731 W

Electrical parameters:

V = 230.13 V I = 0.05152 A P = 11.28 W PF = 0.9514

Status: Integral T = 500 ms Ip = 15090 (23%)

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

Number:2700K
Date:2026-02-13 12:36:33
Humidity:50%
Remarks:1 unidad