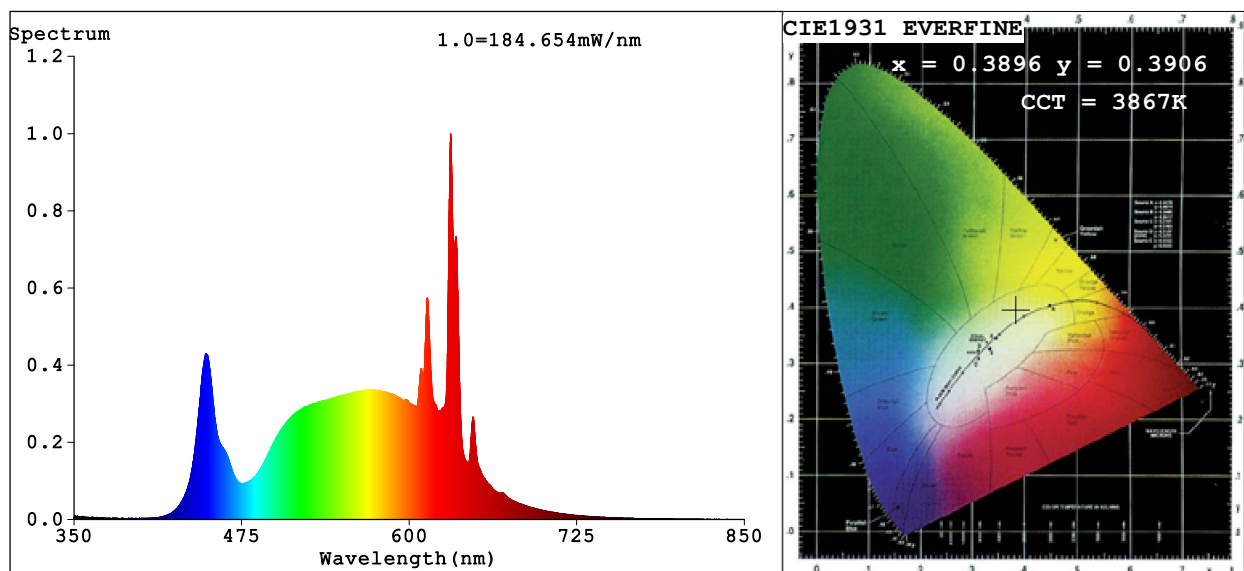


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3896$ $y=0.3906$ $u'=0.2255$ $v'=0.5089$

CCT=3867K (Duv=0.0038) Dominant WL:Ld =577.8nm Purity=34.2%

Ratio:R=20.1% G=76.5% B=3.3%; Peak WL:Lp=630.9nm FWHM=8.0nm

Render Index:Ra=91.4 CRI=87.2 TM30:Rf=91 Rg=101

R1 =92 R2 =92 R3 =90 R4 =93 R5 =91 R6 =89 R7 =95

R8 =88 R9 =65 R10=79 R11=93 R12=68 R13=91 R14=94 R15=89

Photo Parameters:

Flux = 4150 lm Eff. : 133.85 lm/W Fe = 12.23 W

Electrical parameters:

V = 230.12 V I = 0.1403 A P = 31.00 W PF = 0.9606

Status: Integral T = 174 ms Ip = 52394 (80%)

Model:Spotia 30W blanco.
Tester:Sergio Carneros
Temperature:20Deg
Manufacturer:Luz Negra

Number:4000k 25°
Date:2026-02-17 12:44:03
Humidity:50%
Remarks:1 unidad