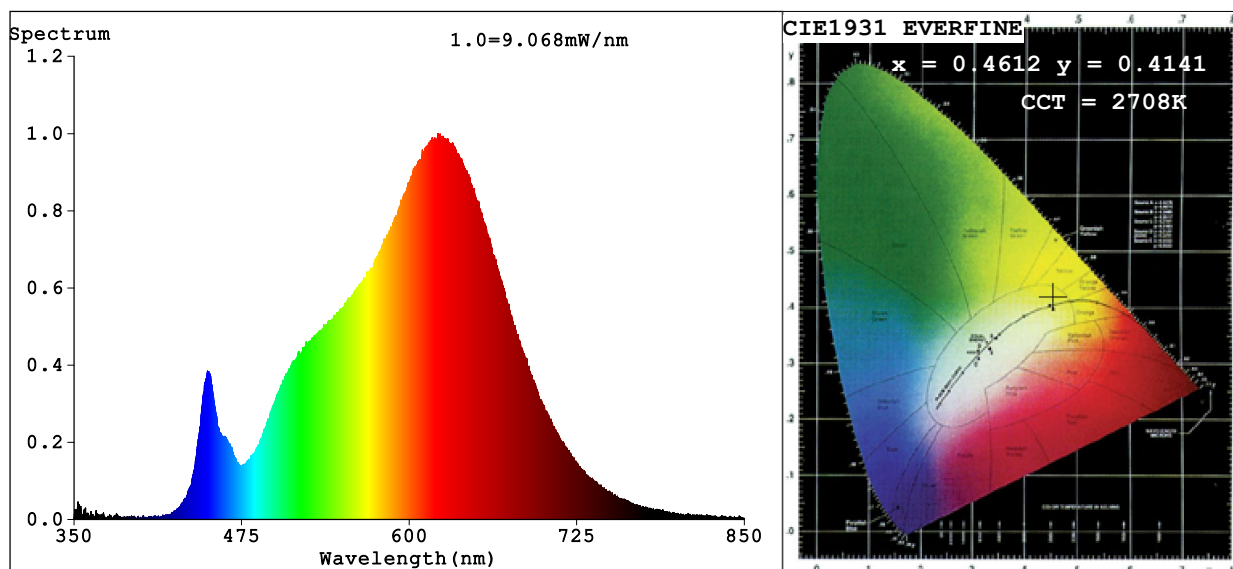


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4612$ $y=0.4141$ $u'=0.2618$ $v'=0.5289$

CCT=2708K (Duv=0.0012) Dominant WL:Ld =583.8nm Purity=62.8%

Ratio:R=26.5% G=71.2% B=2.3%; Peak WL:Lp=621.4nm FWHM=141.7nm

Render Index:Ra=93.6 CRI=91.0 TM30:Rf=92 Rg=99

R1 =94 R2 =96 R3 =98 R4 =95 R5 =94 R6 =97 R7 =93

R8 =82 R9 =60 R10=91 R11=97 R12=85 R13=95 R14=98 R15=89

Photo Parameters:

Flux = 405.4 lm Eff. : 50.17 lm/W Fe = 1.414 W

Electrical parameters:

V = 230.13 V I = 0.03745 A P = 8.081 W PF = 0.9376

Status: Integral T = 500 ms Ip = 7812 (12%)

Model:Focalis Axis 8W
Tester:Sergio Carneros
Temperature:20Deg
Manufacturer:Luz Negra

Number:2700K 26° Ref. Negro
Date:2026-02-16 09:35:02
Humidity:50%
Remarks:1 unidad