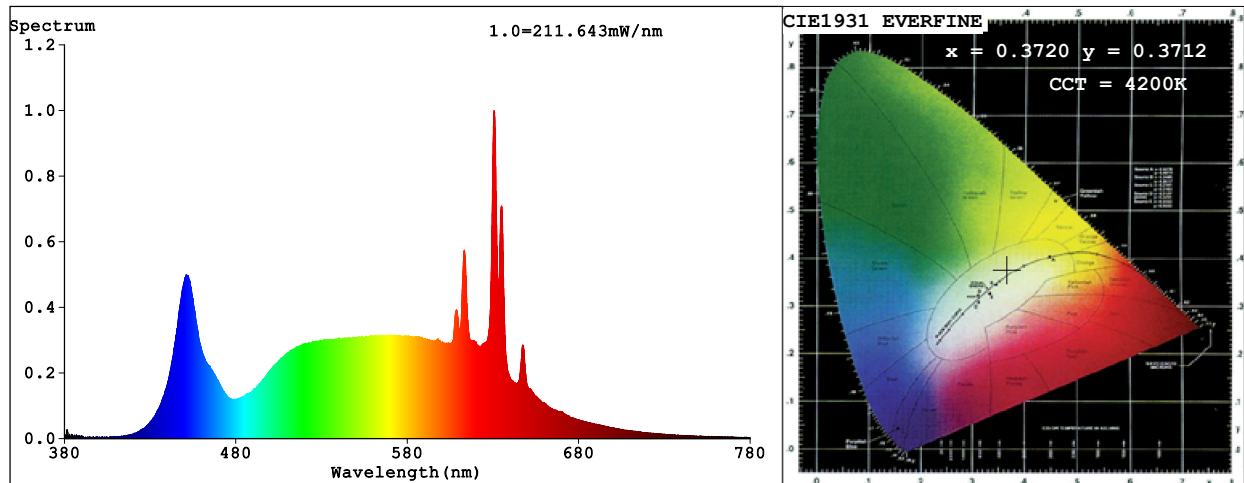


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3720$ $y=0.3712$ $u'=0.2217$ $v'=0.4979$

CCT=4200K (Duv=-0.0001) Dominant WL:Ld =578.3nm Purity=23.0%

Ratio:R=19.7% G=76.2% B=4.0% Peak WL:Lp=630.7nm FWHM=4.0nm

Render Index:Ra=94.2

R1 =96 R2 =95 R3 =92 R4 =96 R5 =94 R6 =92 R7 =96

R8 =92 R9 =75 R10=86 R11=94 R12=70 R13=96 R14=95 R15=94

Photo Parameters:

Flux = 4597 lm Eff. : 114.60 lm/W Fe = 14.22 W

Electrical parameters:

V = 24.000 V I = 1.671 A P = 40.12 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 40 ms Ip = 55847 (85%)

GBT5702

Model:PLHE28WB300V4 1sheet

Tester:

Temperature:25.3Deg

Manufacturer:

Date:2025-10-29

Humidity:65.0%

Remark: