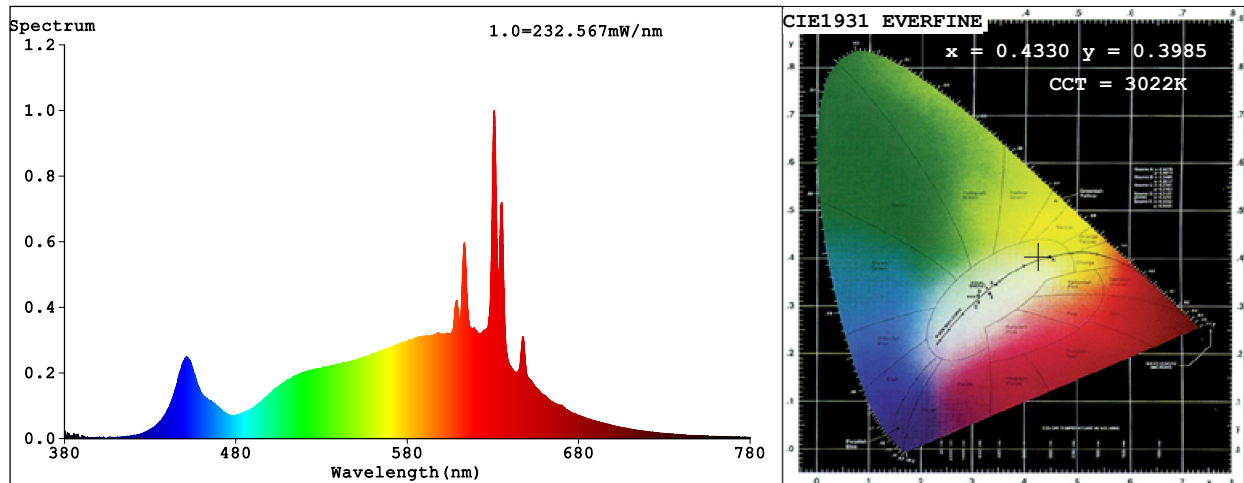


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4330$ $y=0.3985$ $u'=0.2504$ $v'=0.5186$

CCT=3022K (Duv=-0.0017) Dominant WL:Ld =583.3nm Purity=49.6%

Ratio:R=24.7% G=72.6% B=2.7% Peak WL:Lp=630.7nm FWHM=4.3nm

Render Index:Ra=93.3

R1 =95 R2 =97 R3 =96 R4 =95 R5 =94 R6 =96 R7 =92

R8 =83 R9 =59 R10=90 R11=95 R12=81 R13=95 R14=97 R15=90

Photo Parameters:

Flux = 4391 lm Eff. : 109.54 lm/W Fe = 13.39 W

Electrical parameters:

V = 24.000 V I = 1.670 A P = 40.09 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 32 ms Ip = 49082 (75%)

GBT5702

Model:PLHE28EA300V4 1sheet

Tester:

Temperature:25.3Deg

Manufacturer:

Date:2025-10-29

Humidity:65.0%

Remark: