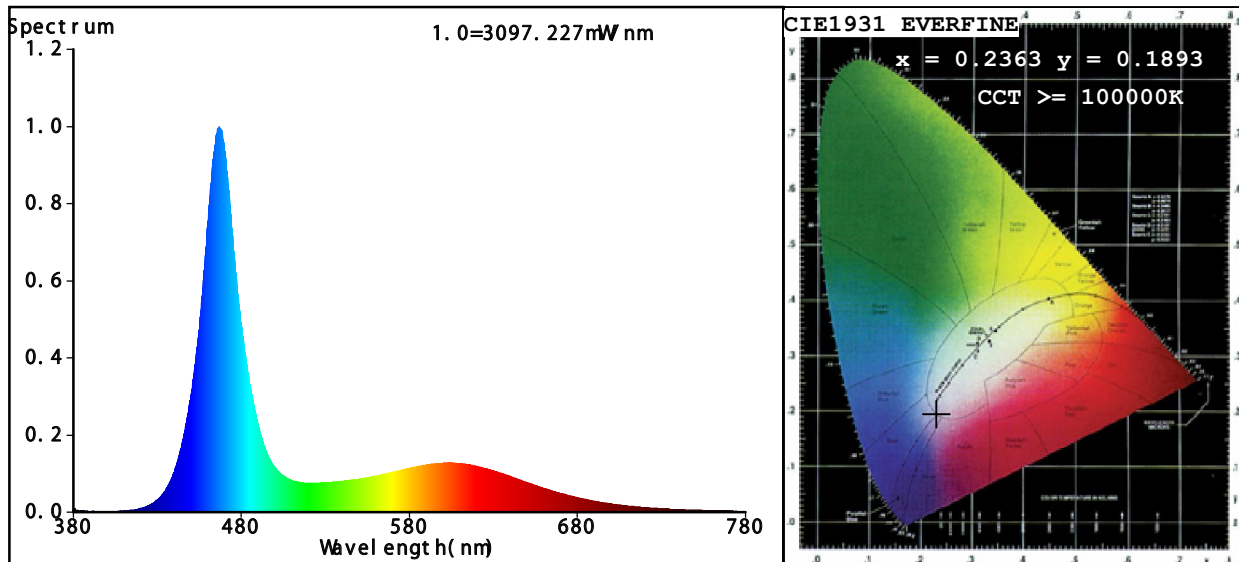


LED PRO720 テストレポート (成長期用波長)



Color Parameters:

Chromaticity Coordinate: $x=0.2363$ $y=0.1893$ / $u'=0.1969$ $v'=0.3551$
 CCT=100000K (Duv=-0.0335) Dominant WL: $\lambda_d = 465.0$ nm Purity=49.1%
 Ratio: R=16.9% G=61.1% B=22.1% Peak WL: $\lambda_p = 466.7$ nm FWHM=24.1nm
 Render Index: Ra=37.4

R1 =51 R2 =27 R3 =10 R4 =29 R5 =57 R6 =33 R7 =38
 R8 =55 R9 =0 R10=0 R11=34 R12=16 R13=38 R14=55 R15=47

Photo Parameters:

Flux = 26338 lm Eff. : 74.01 lm/W $\Phi_e = 145.2$ W

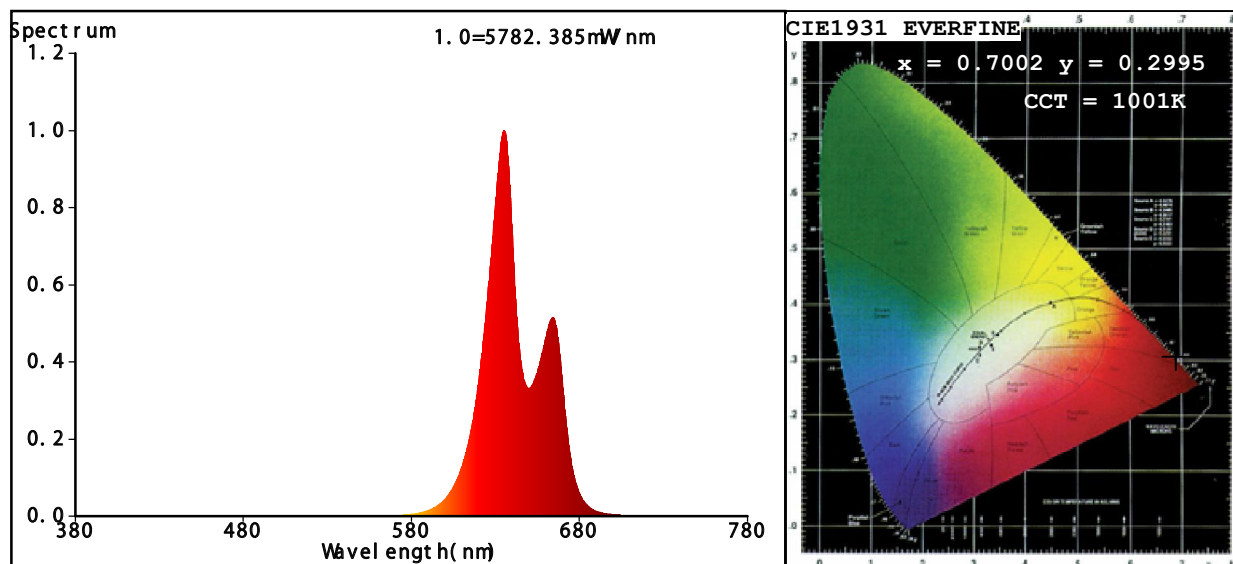
Electrical parameters:

V = 120.94 V I = 2.951 A P = 355.9 W PF = 0.9973

LEVEL: OUT WHITE: OUT

Status: Integral T = 25 ms $I_p = 59024$ (90%)

LED PRO720 テストレポート (開花期追加波長)



Color Parameters:

Chromaticity Coordinate: x=0.7002 y=0.2995/u'=0.5393 v'=0.5190

CCT=1001K(Duv=-0.0918) Dominant WL: Ld =624.9nm Purity=99.9%

Ratio: R=95.9% G=4.1% B=0.0% Peak WL: Lp=635.3nm FWHM=19.1nm

Render Index: Ra=28.7

R1 =9 R2 =77 R3 =36 R4 =0 R5 =6 R6 =83 R7 =18

R8 =0 R9 =0 R10=73 R11=0 R12=81 R13=31 R14=62 R15=0

Photo Parameters:

Flux = 26209 lm Eff. : 70.58 lm/W Fe = 191.6 W

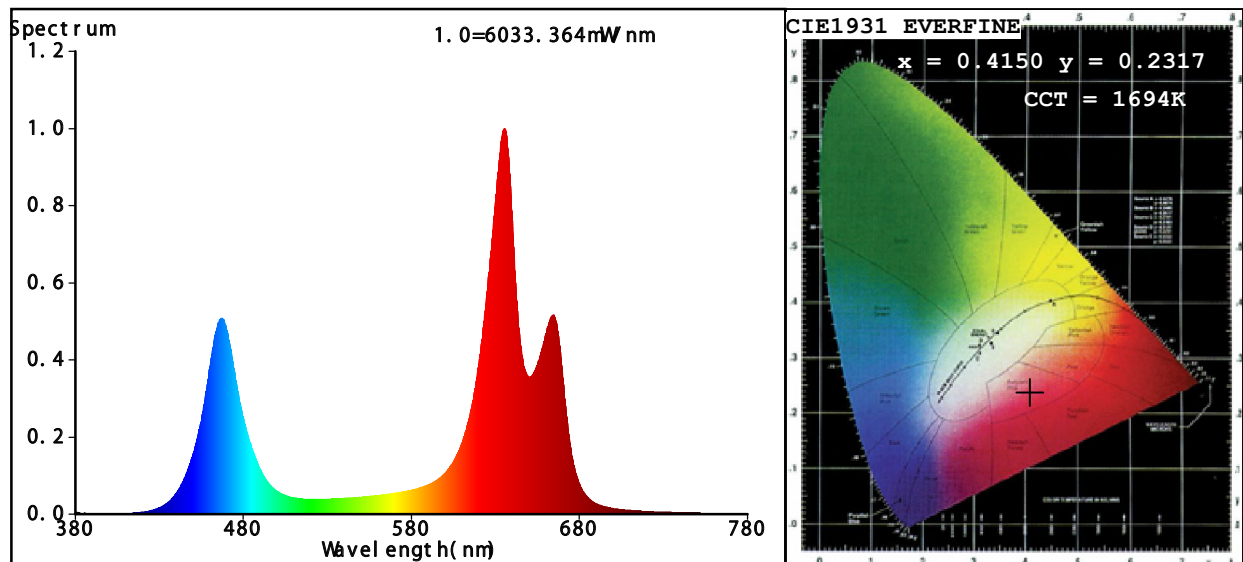
Electrical parameters:

V = 120.95 V I = 3.078 A P = 371.4 W PF = 0.9974

LEVEL: OUT WHITE: OUT

Status: Integral T = 9 ms I_p = 45142 (69%)

LED PRO720 テストリポート (成長+開花期波長)



Color Parameters:

Chromaticity Coordinate: $x=0.4150$ $y=0.2317$ / $u'=0.3353$ $v'=0.4212$
 CCT=1694K (Duv=-0.0797) Dominant WL: $\lambda_d = 610.2\text{nm}$ Purity=39.1%
 Ratio: R=56.2% G=32.7% B=11.1% Peak WL: $\lambda_p = 635.4\text{nm}$ FWHM=20.4nm
 Render Index: Ra=19.4
 R1 =5 R2 =0 R3 =0 R4 =56 R5 =0 R6 =0 R7 =39
 R8 =56 R9 =0 R10=0 R11=25 R12=0 R13=0 R14=40 R15=7

Photo Parameters:

Flux = 52053 lm Eff. : 71.85 lm/W $\Phi_e = 334.9\text{W}$

Electrical parameters:

V = 120.75 V I = 6.015 A P = 724.4 W PF = 0.9973

LEVEL: OUT WHITE: OUT

Status: Integral T = 9 ms I_p = 47110 (72%)

