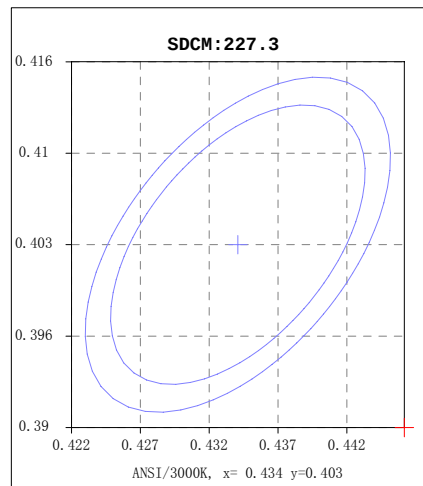
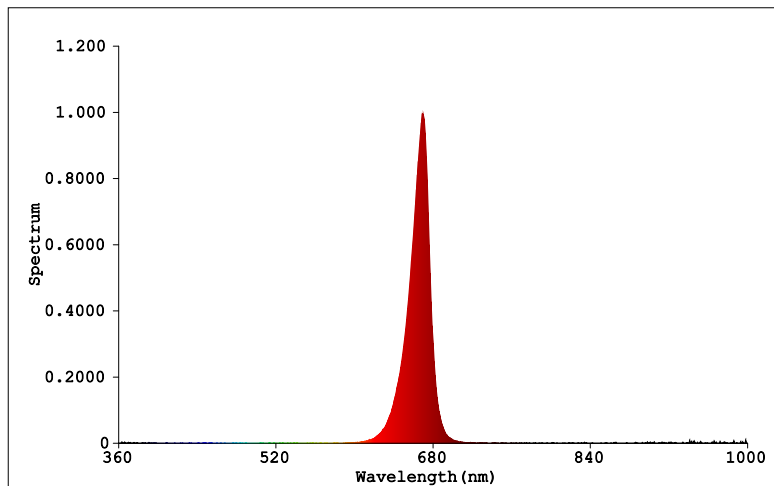


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate(2Deg): $x=0.7188$ $y=0.2771$ / $u'=0.5884$ $v'=0.5102$ $duv=-1.412e-001$

Tc=1001K Dominant WL:Ld=645.8nm Purity=98.8%

Ratio:R=98.4% G=1.5% B=0.1% Peak WL:Lp=670.3nm HWL:20.5nm

Render Index:Ra=26.8 AvgR=18.6 K_{red}=97.26% Lav=666.1nm

R1 =21.53 R2 =84.57 R3 =33.64 R4 =-2.16 R5 =22.12

R6 =85.78 R7 =20.48 R8 =-51.95 R9 =-202.63 R10=89.17

R11=12.97 R12=75.24 R13=45.15 R14=59.31 R15=-14.27

TLCI Parameters: TLCI-2012 = 10

Photo Parameters:

Flux = 6.480 lm Eff. : 17.96 lm/W Fe = 152.3 mW

 $e=8.456e-001$ $\mu\text{mol/s}$ blue ratio=874 fluo. eff.= $4.189e-001$ Photosynthetic(400-700nm):PPF:0.84375 $\mu\text{mol/s}$

PRF:152.33mW

Eff(PPF):2.34 $\mu\text{mol/s/W}$

Electrical parameters:

VF = 2.407 V IF = 150.0 mA P = 360.9 mW

LEVEL:**[OUT] WHITE:OUT

Status: T=10.00ms Ip=11530 (18%) [HAAS1200_V1_USB] V2.00.302

Model:JTX
Tester:
Temperature:Deg
Manufactory:
Assessor:damin
System:LED300 + HAAS1200_V1_USBNumber:129
Date:2024-11-21 14-39
Humidity:%
Remarks: