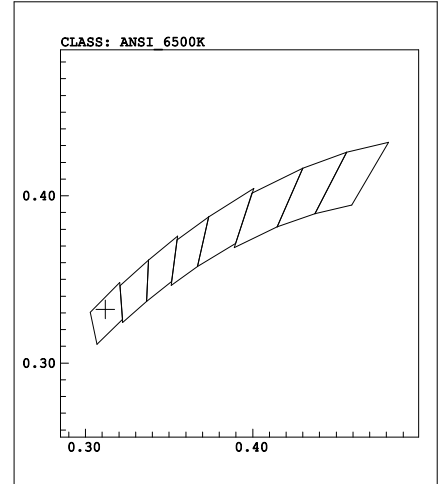
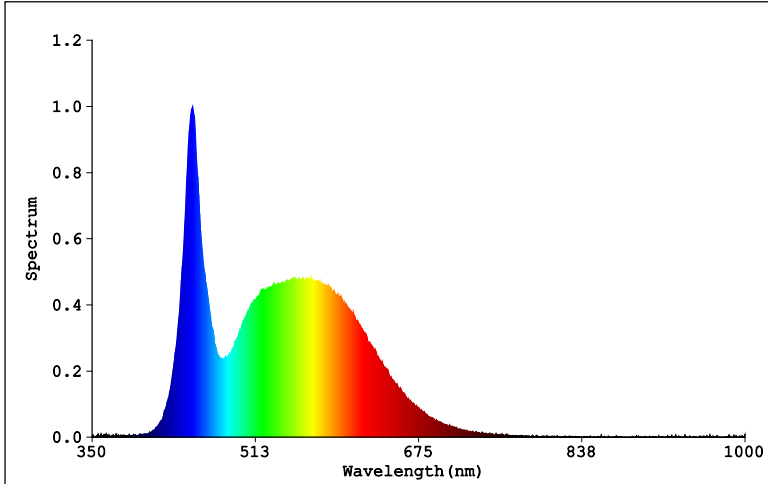


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3118$ $y=0.3321$ / $u'=0.1960$ $v'=0.4698$ $duv=5.232e-003$
 Tc=6533K Dominant WL:Ld=491.0nm Purity=7.4%
 Ratio:R=13.0% G=81.6% B=5.5% Peak WL:Lp=450.0nm HWL:22.2nm
 Render Index:Ra=81.5
 R1 =78.79 R2 =85.47 R3 =89.98 R4 =81.69 R5 =80.46 R6 =80.62 R7 =87.40
 R8 =67.52 R9 =-2.71 R10=65.65 R11=80.82 R12=58.85 R13=80.45 R14=94.70 R15=73.40
 TM30 Parameters: Rf = 80.4, Rg:93.4

Photo Parameters:

Flux = 138.4 lm Eff. : 156.05 lm/W Fe = 445.5 mW
 Photosynthetic(400-700nm):PPF:1.9556 μ mol/s
 PAR WATT:437.64mW
 Eff(PPF):2.20 μ mol/s/W

Electrical parameters:

VF = 5.917 V IF = 149.9 mA P = 887.0 mW Ch1
 LEVEL:**[OUT] WHITE:ANSI_6500K

Status: T=80.00ms Ip=6327 (10%) [HAAS1200_V1_USB] V2.00.268

Model:LIGHT
 Tester:DAMIN
 Temperature:25.3Deg
 Manufactory:EVERFINE
 Assessor:damin
 System:WY + HAAS1200_V1_USB

Number:2
 Date:2022-03-28 16-44
 Humidity:65.0%
 Remarks:---