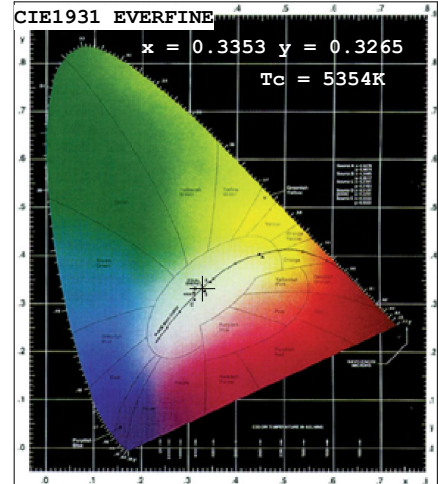
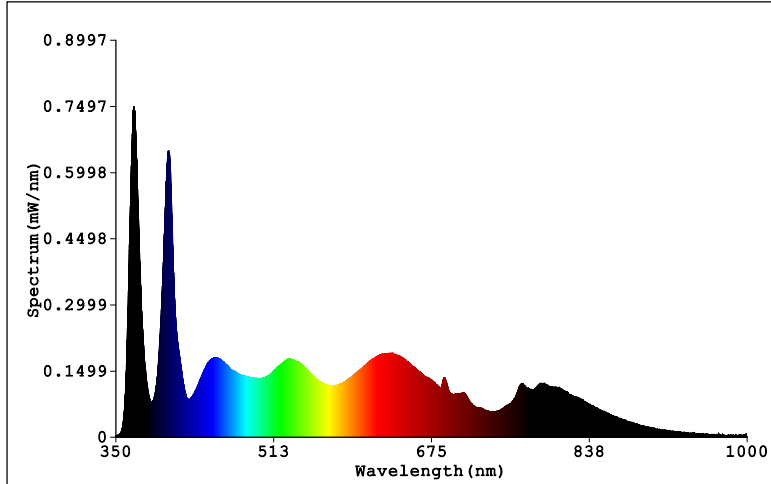


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate(2Deg): $x=0.3353$   $y=0.3265$ / $u'=0.2147$   $v'=0.4704$   $duv=-9.0000$   
 $T_c=5354K$  Dominant WL:Ld=-536.5nm Purity=1.5%  
 Ratio:R=20.6% G=73.0% B=6.4% Peak WL:Lp=368.5nm HWL:11.7nm  
 Render Index:Ra=83.0 AvgR=78.7 Kred=14.84%  
 R1 =78.08 R2 =90.71 R3 =89.81 R4 =75.37 R5 =80.13  
 R6 =88.04 R7 =89.78 R8 =72.04 R9 =31.03 R10=84.15  
 R11=72.28 R12=81.82 R13=80.72 R14=92.31 R15=73.51  
 TM30 Parameters: Rf = 86.8, Rg:109.3

**Photo Parameters:**

Flux = 10.80 lm Eff. : 26.87 lm/W Fe = 77.32 mW

**Electrical parameters:**

VF = 6.711 V IF = 59.90 mA P = 402.0 mW Ch1  
 LEVEL:\*\*[OUT] WHITE:OUT

Status: T=3700.00ms Ip=39877 (61%) [ HAAS2000\_V3\_USB ] V2.00.293

Model:  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufactory:BIT  
 Assessor:damin  
 System:WY + HAAS2000\_V3\_USB

Number:6  
 Date:2020-03-05 09-01  
 Humidity:65.0%  
 Remarks: