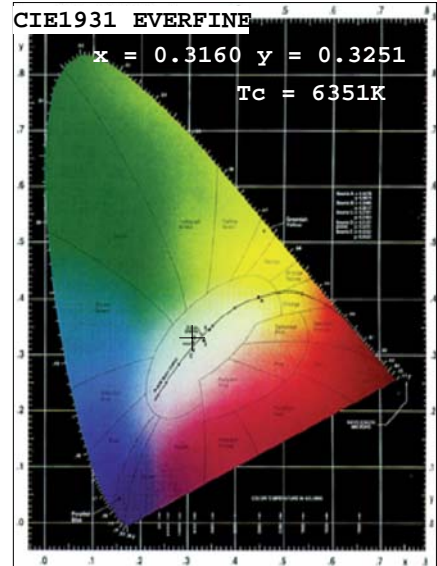
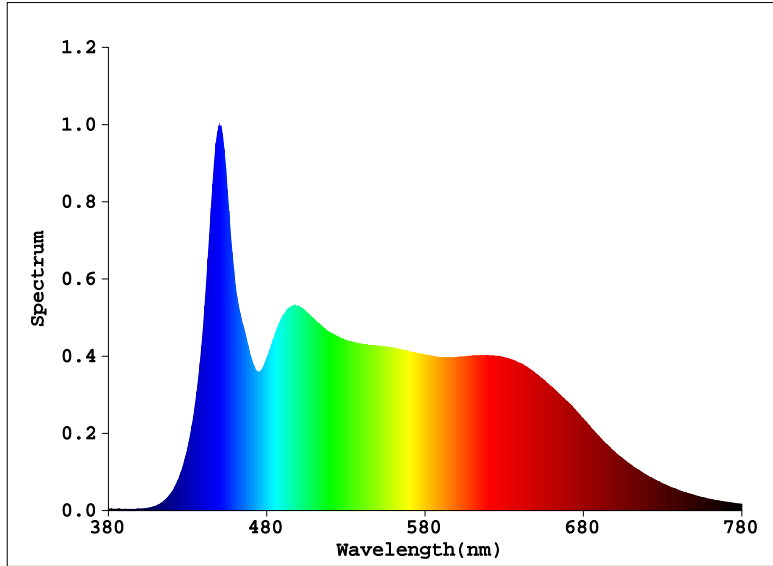


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3160$   $y=0.3251$  /  $u'=0.2016$   $v'=0.4667$   $duv=3.922e-004$   
 Tc=6351K Dominant WL:Ld=485.4nm Purity=6.5%  
 Ratio:R=17.2% G=75.8% B=7.0% Peak WL:Lp=450.5nm HWL:23.1nm  
 Render Index:Ra=96.4 [正白]  
 R1 =95 R2 =97 R3 =98 R4 =96 R5 =96 R6 =95 R7 =97  
 R8 =96 R9 =89 R10=92 R11=93 R12=83 R13=95 R14=99 R15=95

**Photo Parameters:**

$e=1.752e-002$ umol/s blue ratio=2.6 fluo. eff.=1.480e-002  
 Flux = 19.54 lm Eff. : 105.63 lm/W Fe = 37.91 mW

**Electrical parameters:**

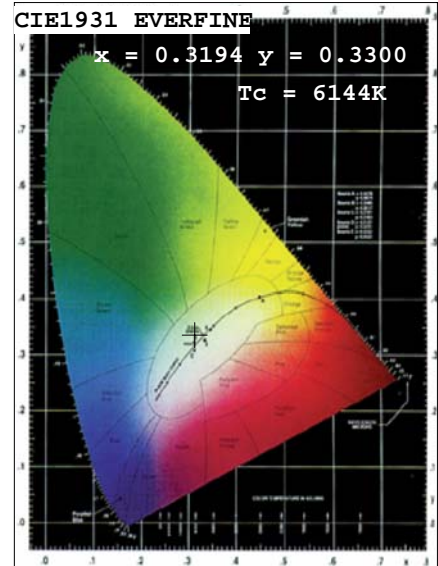
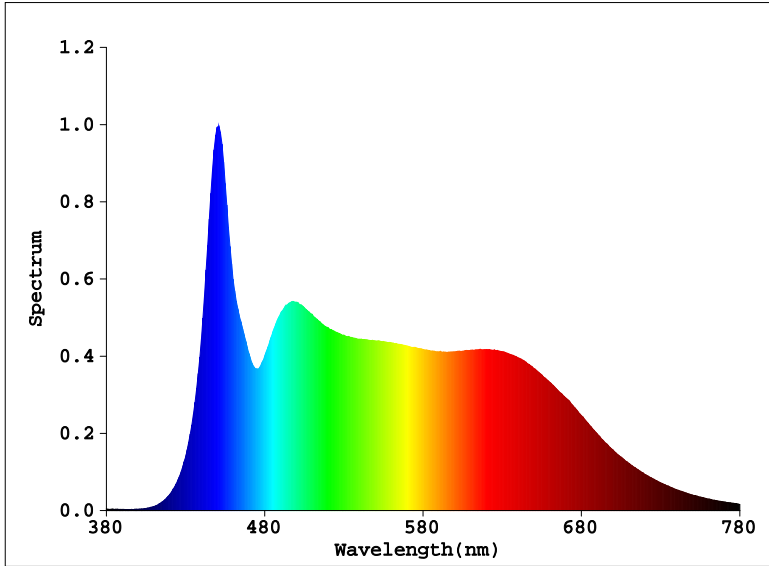
VF = 3.089 V IF = 59.90 mA P = 185.0 mW Ch1  
 LEVEL:518 WHITE:E\_6700K

Status: T=325.00ms Ip=39677 (61%) [ HAAS2000\_V1\_USB ] V2.00.167

Model:2835  
 Tester:  
 Temperature:25.3Deg  
 Manufactory:  
 Assessor:damin  
 System:WY + HAAS2000\_V1\_USB

Number:N 28228  
 Date:2018-05-21  
 Humidity:65.0%  
 Remarks:0

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3194$   $y=0.3300$  /  $u'=0.2021$   $v'=0.4699$   $duv=1.218e-003$   
 Tc=6144K Dominant WL:Ld=488.6nm Purity=4.9%  
 Ratio:R=17.3% G=75.8% B=6.9% Peak WL:Lp=450.7nm HWL:23.1nm  
 Render Index:Ra=96.5 [正白]  
 R1 =96 R2 =97 R3 =98 R4 =97 R5 =96 R6 =95 R7 =97  
 R8 =97 R9 =92 R10=92 R11=94 R12=83 R13=96 R14=98 R15=95

**Photo Parameters:**

$e=1.773e-002$ umol/s blue ratio=2.7 fluo. eff.=1.508e-002  
 Flux = 19.90 lm Eff. : 107.41 lm/W Fe = 38.26 mW

**Electrical parameters:**

VF = 3.093 V IF = 59.90 mA P = 185.2 mW Ch1  
 LEVEL:518 WHITE:C\_6050K

Status: T=419.00ms Ip=50360 (77%) [ HAAS2000\_V1\_USB ] V2.00.167

Model:2835  
 Tester:  
 Temperature:25.3Deg  
 Manufactory:  
 Assessor:damin  
 System:WY + HAAS2000\_V1\_USB

Number:N 28229  
 Date:2018-05-21  
 Humidity:65.0%  
 Remarks:0