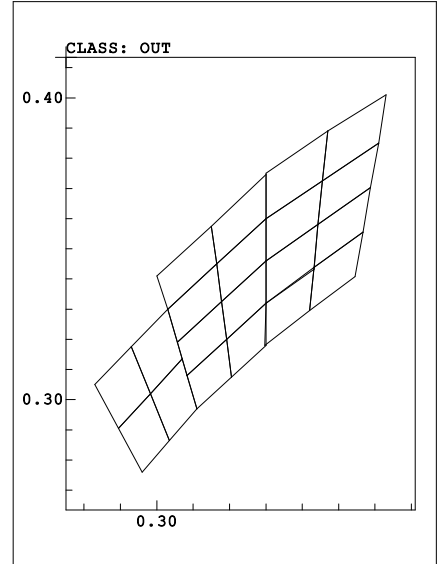
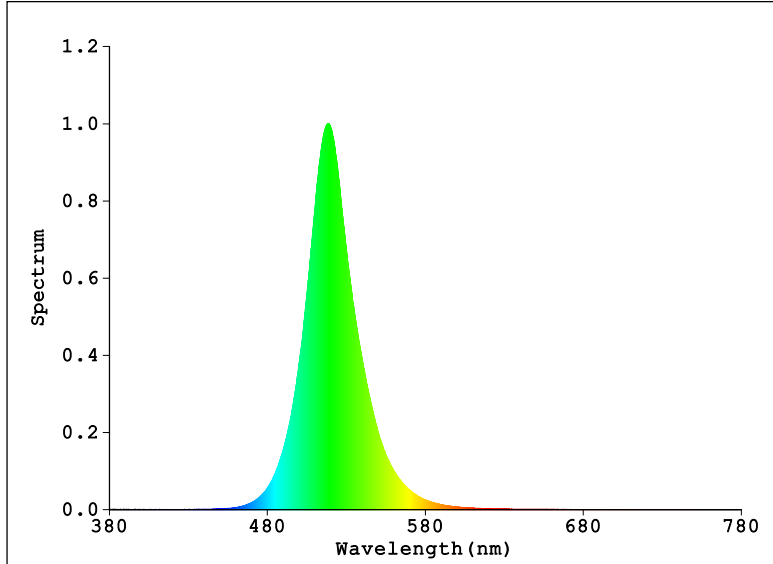


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1508$   $y=0.7130$   $u'=0.0536$   $v'=0.5702$   $duv=1.615e-001$   
 Tc=8217K Dominant WL:Ld=522.4nm Purity=76.1%  
 Ratio:R=0.2% G=97.3% B=2.4% Peak WL:Lp=518.4nm HWL:31.9nm  
 Render Index:Ra=-22.1  
 R1 =-36 R2 =-6 R3 =-17 R4 =-61 R5 =-9 R6 =-14 R7 =-3  
 R8 =-30 R9 =-358 R10=-101 R11=-89 R12=-28 R13=-41 R14=42 R15=-32

**Photo Parameters:**

Flux = 39.98 lm Eff. : 110.47 lm/W Fe = 86.84 mW

**Electrical parameters:**

VF = 3.018 V IF = 119.9 mA P = 361.9 mW Ch1  
 LEVEL:519 WHITE:OUT

Status: T=33.00ms Ip=53658 (82%) [PHAD=97] [ HAAS2000\_V1\_USB ] V2.00.167

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

Number:22518  
 Date:2019-11-14  
 Humidity:65.0%  
 Remarks:暖白4#