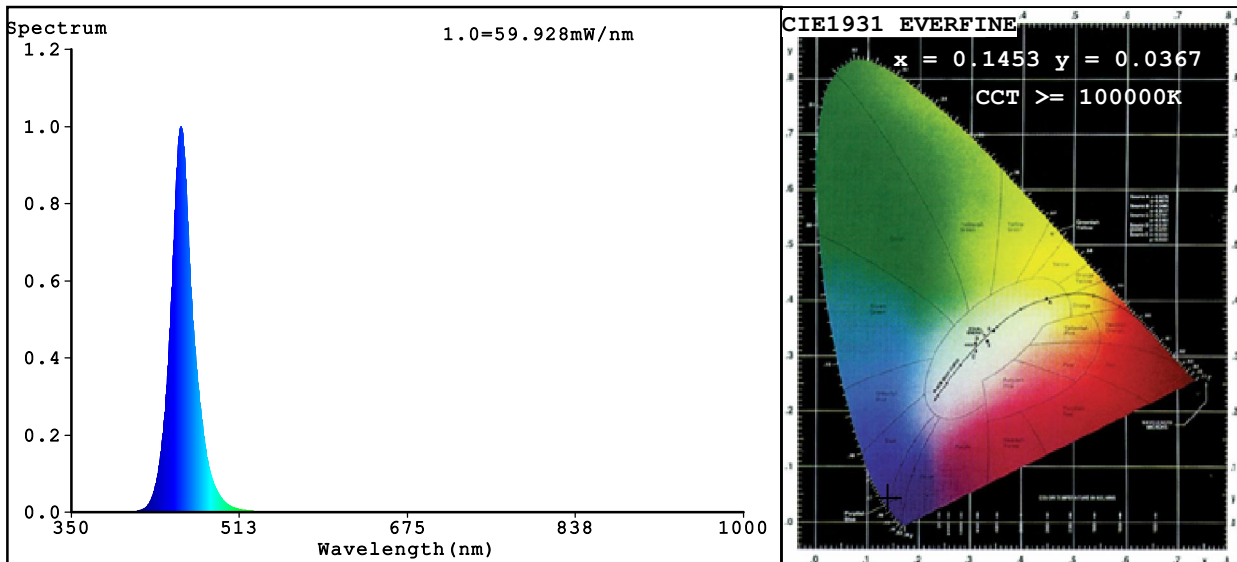


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1453$   $y=0.0367/u'=0.1846$   $v'=0.1048$   
 CCT=100000K(Duv=-0.1961) Dominant WL:Ld =461.1nm Purity=98.4%  
 Ratio:R=0.2% G=8.7% B=91.1%; Peak WL:Lp=455.7nm FWHM=21.3nm  
 Render Index:Ra=0.0  
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =0 R6 =0 R7 =0  
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

**Photo Parameters:**

Flux = 73.03 lm Eff. : 8.92 lm/W Fe = 1.565 W

**Electrical parameters:**

V = 220.15 V I = 0.07151 A P = 8.191 W PF = 0.5203

WHITE:OUT

Status: Integral T = 12 ms Ip = 52823 (81%)

Model:STREAM18 RGB\_18W  
 Tester:Petya Marinova  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:98STREAM18RGB  
 Date:2015-04-22 16:47  
 Humidity:65.0%  
 Remarks:014L036A