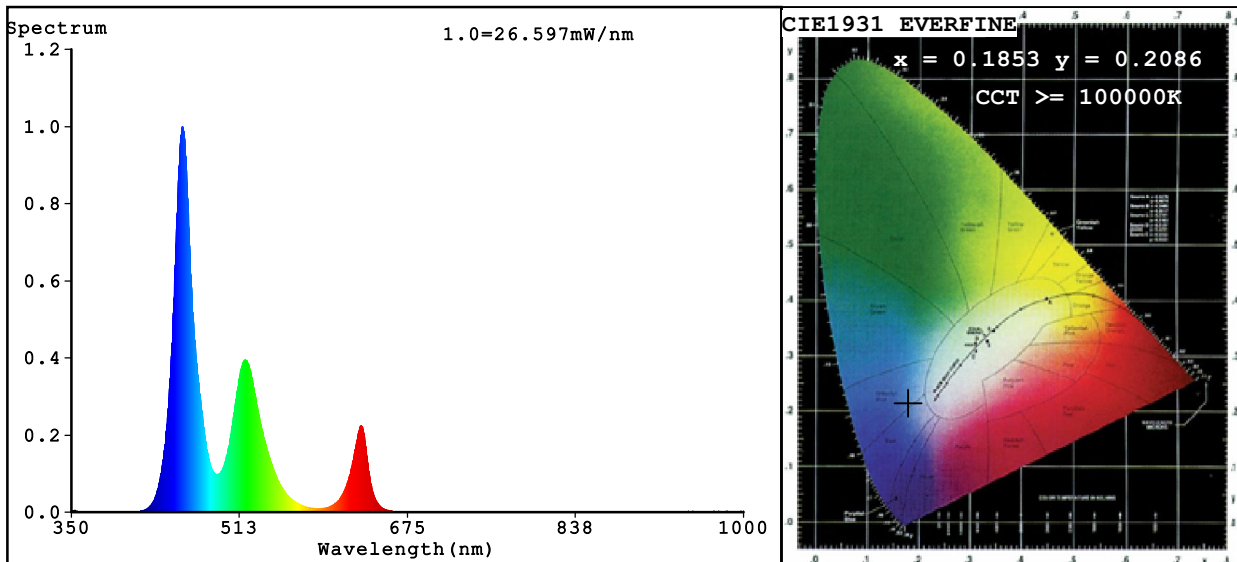


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1853$   $y=0.2086$  /  $u'=0.1444$   $v'=0.3658$   
 CCT=100000K(Duv=0.0424) Dominant WL:Ld =479.8nm Purity=61.4%  
 Ratio:R=10.1% G=76.0% B=13.9%; Peak WL:Lp=457.4nm FWHM=19.5nm  
 Render Index:Ra=73.8  
 R1 =72 R2 =77 R3 =76 R4 =60 R5 =73 R6 =68 R7 =78  
 R8 =86 R9 =62 R10=55 R11=34 R12=59 R13=60 R14=85 R15=78

**Photo Parameters:**

Flux = 240.0 lm Eff. : 32.34 lm/W Fe = 1.155 W

**Electrical parameters:**

V = 220.15 V I = 0.06559 A P = 7.422 W PF = 0.5140

WHITE:OUT

Status: Integral T = 26 ms Ip = 51388 (78%)

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

Number:98STREAM18RGB  
 Date:2015-04-23 08:54  
 Humidity:65.0%  
 Remarks:014L036A